

AU series

NEXT GENERATION Aluminium Case

The perfect unity of flexibility, versatility, and appearance!



8 Distinct Models for Different Applications

Standard Model AU series

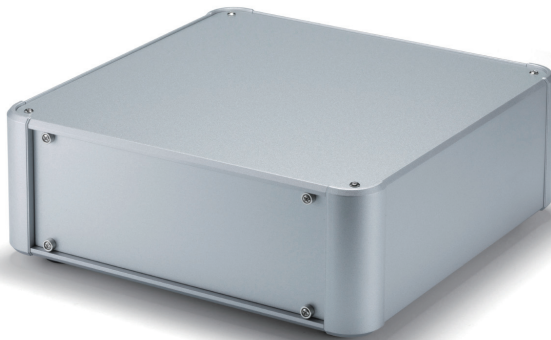
Standard model with front/rear sheet aluminium panels.



See page 243 ~ 248

Detachable Panel Model AUP series

Easy maintenance with detachable front/rear panels.
An EMC shielded AUPE series is also available.



See page 249 ~ 254

Control Box Model AUX series

Structure of extruded aluminium frames on 4 sides.

Suitable for control box use.

EMC shielded AUXE series is also available.



See page 261 ~ 266

Corner Guard Model AUG series

TPE Corner guard model.

An EMC shielded AUG series and a carrying handle equipped portable AUGH series are also available.



See page 275 ~ 280

Providing versatile and flexible enclosing solutions

The aluminium case AU series has an assembly-type structure which allows it to be easily customizable. Both versatile and flexible, it is designed to be used as various devices from the classic audio amplifiers to next-gen IoT devices.

Select from a huge line-up of 430 different sizes based on your application type and ideas.

Measuring Equipment



Command Panel



Fiber Optic Transmitter



Industrial Embedded PC



Audio Amplifier



Power Supply

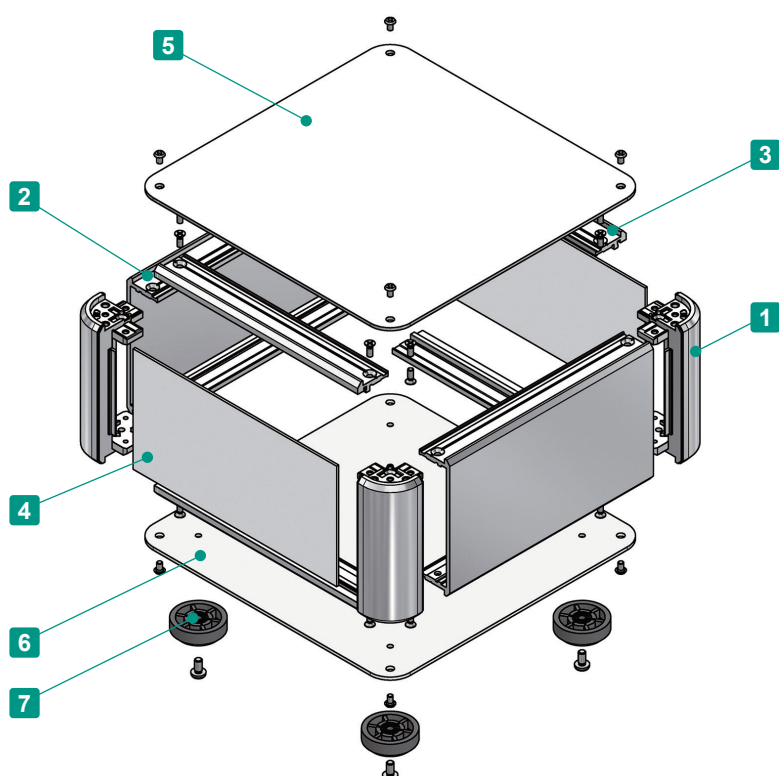


Tube amplifier





- Elegantly designed aluminium enclosure with front/rear panels.
- A large selection of 430 different sizes to choose from.
- Top/bottom covers and front/rear panels are made from easily customizable sheet aluminium material.
- Versatile aluminium enclosure suitable for use as measuring instrument, controller, industrial embedded computer, power supply, audio amplifier, and more.
- Feet is selectable from adhesive rubber and aluminium types.

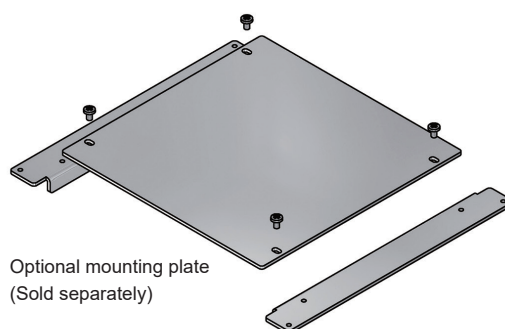


Included screws

- Top / Bottom cover
M3-5 original trapezoid head (plus / hex) &
Nickel plated / Black trivalent chromate x 8~16 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Rubber feet / Aluminium feet
M4-8 blind head & Black trivalent chromate x 4 pcs

Recommended torque : $0.3 \sim 0.6 \text{ N} \cdot \text{m}$

* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.



Optional mounting plate
(Sold separately)

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
4	Panel	2	Aluminium A1100P	Silver • Black / Anodized
5	Top cover	1	Aluminium A1100P	Silver • Black / Anodized
6	Bottom cover	1	Aluminium A1100P	Silver • Black / Anodized
7	Rubber feet : Aluminium feet	4	TPE (Elastomer) : Aluminium	Black : Silver • Black / Anodized

To select Feet, Screw, and Color, follow steps **1** ~ **3** to determine product number.

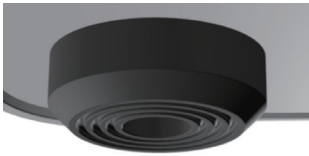
1 Feet

*Color of "Aluminium Feet" will be the same as bottom cover color.

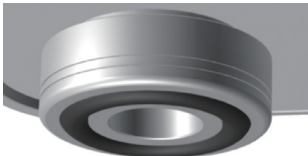
2 Screw

*Color of screw will be the same as top • bottom cover color.

R Rubber (Black)



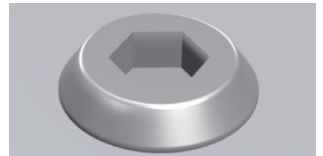
A Aluminium (Silver / Anodized)
(Black / Anodized)



P Plus (Silver / Nickel plated)
(Black / Black trivalent chromate)



H Hex (Silver / Nickel plated)
(Black / Black trivalent chromate)



Hex wrench included.

3 Color

Please choose from the color combinations listed below.

S S



S B



B S



B B



Product Number

To determine a product number, fill H-W-D dimensions and select Feet, Screw, and Color code in the following blank boxes.

AU

- -

H-W-D dimensions

-

1 Feet **2 Screw**

3 Color

See page 245~248 for dimensions and product no.

R or A

P or H

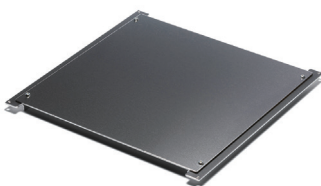
SS • SB • BS • BB

Numbering example :

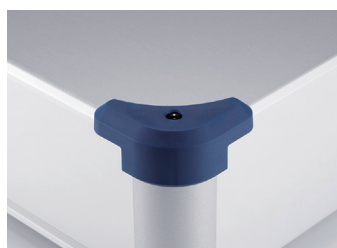
If looking at "H88 x W300 x D200mm, Feet type A, Screw type H, Color type BS"

➔ **AU 88-30-20 AH-BS**

Accessories (Optional parts)



Mounting plate AUC series
See page 293 ~ 294



Corner guard AUCG series
See page 294

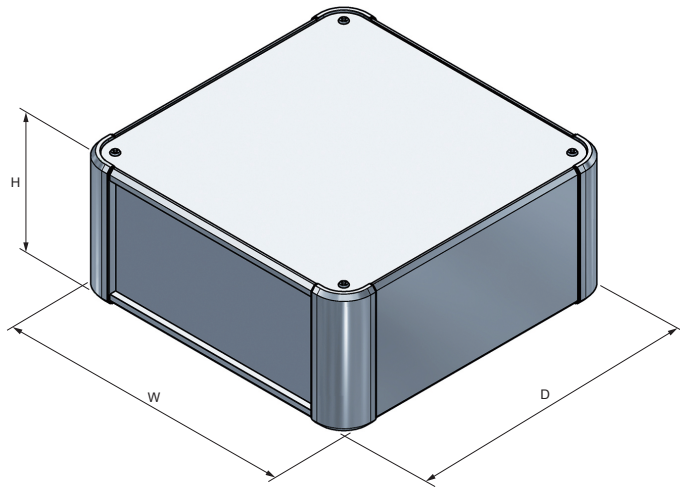


Elastomer carrying handle FM200
See website



Tilt leg TLW series
See page 239

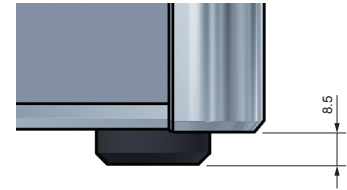
AU dimensions



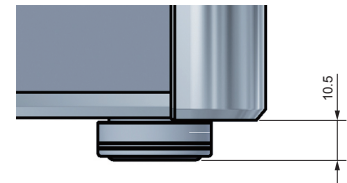
■ DXF/DWG/PDF/STP drawings available on our website.

■ Feet is selectable from rubber and aluminium types.
※Rubber and aluminium feet height are different.

Rubber Feet



Aluminium Feet



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AU 44-16-16□□-□□	44	160	160	0.7
AU 44-16-20□□-□□	44	160	200	0.8
AU 44-16-25□□-□□	44	160	250	1.0
AU 44-16-30□□-□□	44	160	300	1.1
AU 44-16-36□□-□□	44	160	360	1.3
AU 44-16-43□□-□□	44	160	430	1.5
AU 44-20-16□□-□□	44	200	160	0.8
AU 44-20-20□□-□□	44	200	200	0.9
AU 44-20-25□□-□□	44	200	250	1.1
AU 44-20-30□□-□□	44	200	300	1.3
AU 44-20-36□□-□□	44	200	360	1.5
AU 44-20-43□□-□□	44	200	430	1.7
AU 44-25-16□□-□□	44	250	160	1.0
AU 44-25-20□□-□□	44	250	200	1.1
AU 44-25-25□□-□□	44	250	250	1.3
AU 44-25-30□□-□□	44	250	300	1.5
AU 44-25-36□□-□□	44	250	360	1.7
AU 44-25-43□□-□□	44	250	430	2.0
AU 44-30-16□□-□□	44	300	160	1.1
AU 44-30-20□□-□□	44	300	200	1.3
AU 44-30-25□□-□□	44	300	250	1.5
AU 44-30-30□□-□□	44	300	300	1.7
AU 44-30-36□□-□□	44	300	360	2.0
AU 44-30-43□□-□□	44	300	430	2.3
AU 44-30-50□□-□□	44	300	500	2.6
AU 44-36-16□□-□□	44	360	160	1.3
AU 44-36-20□□-□□	44	360	200	1.5
AU 44-36-25□□-□□	44	360	250	1.7
AU 44-36-30□□-□□	44	360	300	2.0
AU 44-36-36□□-□□	44	360	360	2.2
AU 44-36-43□□-□□	44	360	430	2.6
AU 44-36-50□□-□□	44	360	500	3.0
AU 44-43-16□□-□□	44	430	160	1.5
AU 44-43-20□□-□□	44	430	200	1.7
AU 44-43-25□□-□□	44	430	250	2.0
AU 44-43-30□□-□□	44	430	300	2.3
AU 44-43-36□□-□□	44	430	360	2.6
AU 44-43-43□□-□□	44	430	430	3.0
AU 44-43-50□□-□□	44	430	500	3.4
AU 44-50-30□□-□□	44	500	300	2.6
AU 44-50-36□□-□□	44	500	360	3.0
AU 44-50-43□□-□□	44	500	430	3.4
AU 44-50-50□□-□□	44	500	500	3.9

Product no.	H	W	D	Weight (kg)
AU 66-16-16□□-□□	66	160	160	0.9
AU 66-16-20□□-□□	66	160	200	1.0
AU 66-16-25□□-□□	66	160	250	1.2
AU 66-16-30□□-□□	66	160	300	1.3
AU 66-16-36□□-□□	66	160	360	1.5
AU 66-16-43□□-□□	66	160	430	1.7
AU 66-20-16□□-□□	66	200	160	1.0
AU 66-20-20□□-□□	66	200	200	1.1
AU 66-20-25□□-□□	66	200	250	1.3
AU 66-20-30□□-□□	66	200	300	1.5
AU 66-20-36□□-□□	66	200	360	1.7
AU 66-20-43□□-□□	66	200	430	2.0
AU 66-25-16□□-□□	66	250	160	1.1
AU 66-25-20□□-□□	66	250	200	1.3
AU 66-25-25□□-□□	66	250	250	1.5
AU 66-25-30□□-□□	66	250	300	1.7
AU 66-25-36□□-□□	66	250	360	2.0
AU 66-25-43□□-□□	66	250	430	2.3
AU 66-30-16□□-□□	66	300	160	1.3
AU 66-30-20□□-□□	66	300	200	1.5
AU 66-30-25□□-□□	66	300	250	1.7
AU 66-30-30□□-□□	66	300	300	1.9
AU 66-30-36□□-□□	66	300	360	2.2
AU 66-30-43□□-□□	66	300	430	2.6
AU 66-30-50□□-□□	66	300	500	2.9
AU 66-36-16□□-□□	66	360	160	1.5
AU 66-36-20□□-□□	66	360	200	1.7
AU 66-36-25□□-□□	66	360	250	1.9
AU 66-36-30□□-□□	66	360	300	2.2
AU 66-36-36□□-□□	66	360	360	2.5
AU 66-36-43□□-□□	66	360	430	2.9
AU 66-36-50□□-□□	66	360	500	3.3
AU 66-43-16□□-□□	66	430	160	1.7
AU 66-43-20□□-□□	66	430	200	1.9
AU 66-43-25□□-□□	66	430	250	2.2
AU 66-43-30□□-□□	66	430	300	2.5
AU 66-43-36□□-□□	66	430	360	2.9
AU 66-43-43□□-□□	66	430	430	3.3
AU 66-43-50□□-□□	66	430	500	3.7
AU 66-50-30□□-□□	66	500	300	2.8
AU 66-50-36□□-□□	66	500	360	3.3
AU 66-50-43□□-□□	66	500	430	3.7
AU 66-50-50□□-□□	66	500	500	4.2

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AU 88-16-16□□-□□	88	160	160	0.9
AU 88-16-20□□-□□	88	160	200	1.1
AU 88-16-25□□-□□	88	160	250	1.3
AU 88-16-30□□-□□	88	160	300	1.4
AU 88-16-36□□-□□	88	160	360	1.7
AU 88-16-43□□-□□	88	160	430	1.9
AU 88-20-16□□-□□	88	200	160	1.1
AU 88-20-20□□-□□	88	200	200	1.2
AU 88-20-25□□-□□	88	200	250	1.4
AU 88-20-30□□-□□	88	200	300	1.6
AU 88-20-36□□-□□	88	200	360	1.8
AU 88-20-43□□-□□	88	200	430	2.1
AU 88-25-16□□-□□	88	250	160	1.2
AU 88-25-20□□-□□	88	250	200	1.4
AU 88-25-25□□-□□	88	250	250	1.6
AU 88-25-30□□-□□	88	250	300	1.8
AU 88-25-36□□-□□	88	250	360	2.1
AU 88-25-43□□-□□	88	250	430	2.4
AU 88-30-16□□-□□	88	300	160	1.4
AU 88-30-20□□-□□	88	300	200	1.6
AU 88-30-25□□-□□	88	300	250	1.8
AU 88-30-30□□-□□	88	300	300	2.1
AU 88-30-36□□-□□	88	300	360	2.4
AU 88-30-43□□-□□	88	300	430	2.7
AU 88-30-50□□-□□	88	300	500	3.1
AU 88-36-16□□-□□	88	360	160	1.6
AU 88-36-20□□-□□	88	360	200	1.8
AU 88-36-25□□-□□	88	360	250	2.1
AU 88-36-30□□-□□	88	360	300	2.3
AU 88-36-36□□-□□	88	360	360	2.7
AU 88-36-43□□-□□	88	360	430	3.1
AU 88-36-50□□-□□	88	360	500	3.5
AU 88-43-16□□-□□	88	430	160	1.8
AU 88-43-20□□-□□	88	430	200	2.1
AU 88-43-25□□-□□	88	430	250	2.4
AU 88-43-30□□-□□	88	430	300	2.7
AU 88-43-36□□-□□	88	430	360	3.1
AU 88-43-43□□-□□	88	430	430	3.5
AU 88-43-50□□-□□	88	430	500	4.0
AU 88-50-30□□-□□	88	500	300	3.0
AU 88-50-36□□-□□	88	500	360	3.4
AU 88-50-43□□-□□	88	500	430	3.9
AU 88-50-50□□-□□	88	500	500	4.4
NEW AU 99-16-16□□-□□	99	160	160	1.0
NEW AU 99-16-20□□-□□	99	160	200	1.1
NEW AU 99-16-25□□-□□	99	160	250	1.3
NEW AU 99-16-30□□-□□	99	160	300	1.4
NEW AU 99-16-36□□-□□	99	160	360	1.7
NEW AU 99-16-43□□-□□	99	160	430	1.9
NEW AU 99-20-16□□-□□	99	200	160	1.1
NEW AU 99-20-20□□-□□	99	200	200	1.2
NEW AU 99-20-25□□-□□	99	200	250	1.4
NEW AU 99-20-30□□-□□	99	200	300	1.6
NEW AU 99-20-36□□-□□	99	200	360	1.9
NEW AU 99-20-43□□-□□	99	200	430	2.2
NEW AU 99-25-16□□-□□	99	250	160	1.2
NEW AU 99-25-20□□-□□	99	250	200	1.4
NEW AU 99-25-25□□-□□	99	250	250	1.6
NEW AU 99-25-30□□-□□	99	250	300	1.9
NEW AU 99-25-36□□-□□	99	250	360	2.1
NEW AU 99-25-43□□-□□	99	250	430	2.5
NEW AU 99-30-16□□-□□	99	300	160	1.4
NEW AU 99-30-20□□-□□	99	300	200	1.6
NEW AU 99-30-25□□-□□	99	300	250	1.9
NEW AU 99-30-30□□-□□	99	300	300	2.1

Product no.	H	W	D	Weight (kg)
NEW AU 99-30-36□□-□□	99	300	360	2.4
NEW AU 99-30-43□□-□□	99	300	430	2.8
NEW AU 99-30-50□□-□□	99	300	500	3.1
NEW AU 99-36-16□□-□□	99	360	160	1.6
NEW AU 99-36-20□□-□□	99	360	200	1.8
NEW AU 99-36-25□□-□□	99	360	250	2.1
NEW AU 99-36-30□□-□□	99	360	300	2.4
NEW AU 99-36-36□□-□□	99	360	360	2.7
NEW AU 99-36-43□□-□□	99	360	430	3.2
NEW AU 99-36-50□□-□□	99	360	500	3.6
NEW AU 99-43-16□□-□□	99	430	160	1.8
NEW AU 99-43-20□□-□□	99	430	200	2.1
NEW AU 99-43-25□□-□□	99	430	250	2.4
NEW AU 99-43-30□□-□□	99	430	300	2.7
NEW AU 99-43-36□□-□□	99	430	360	3.1
NEW AU 99-43-43□□-□□	99	430	430	3.6
NEW AU 99-43-50□□-□□	99	430	500	4.0
NEW AU 99-50-30□□-□□	99	500	300	3.1
NEW AU 99-50-36□□-□□	99	500	360	3.5
NEW AU 99-50-43□□-□□	99	500	430	4.0
NEW AU 99-50-50□□-□□	99	500	500	4.5
NEW AU115-16-16□□-□□	115	160	160	1.0
NEW AU115-16-20□□-□□	115	160	200	1.2
NEW AU115-16-25□□-□□	115	160	250	1.4
NEW AU115-16-30□□-□□	115	160	300	1.5
NEW AU115-16-36□□-□□	115	160	360	1.8
NEW AU115-16-43□□-□□	115	160	430	2.1
NEW AU115-20-16□□-□□	115	200	160	1.2
NEW AU115-20-20□□-□□	115	200	200	1.3
NEW AU115-20-25□□-□□	115	200	250	1.5
NEW AU115-20-30□□-□□	115	200	300	1.7
NEW AU115-20-36□□-□□	115	200	360	2.0
NEW AU115-20-43□□-□□	115	200	430	2.3
NEW AU115-25-16□□-□□	115	250	160	1.3
NEW AU115-25-20□□-□□	115	250	200	1.5
NEW AU115-25-25□□-□□	115	250	250	1.7
NEW AU115-25-30□□-□□	115	250	300	2.0
NEW AU115-25-36□□-□□	115	250	360	2.3
NEW AU115-25-43□□-□□	115	250	430	2.6
NEW AU115-30-16□□-□□	115	300	160	1.5
NEW AU115-30-20□□-□□	115	300	200	1.7
NEW AU115-30-25□□-□□	115	300	250	2.0
NEW AU115-30-30□□-□□	115	300	300	2.2
NEW AU115-30-36□□-□□	115	300	360	2.5
NEW AU115-30-43□□-□□	115	300	430	2.9
NEW AU115-30-50□□-□□	115	300	500	3.3
NEW AU115-36-16□□-□□	115	360	160	1.7
NEW AU115-36-20□□-□□	115	360	200	1.9
NEW AU115-36-25□□-□□	115	360	250	2.2
NEW AU115-36-30□□-□□	115	360	300	2.5
NEW AU115-36-36□□-□□	115	360	360	2.9
NEW AU115-36-43□□-□□	115	360	430	3.3
NEW AU115-36-50□□-□□	115	360	500	3.7
NEW AU115-43-16□□-□□	115	430	160	2.0
NEW AU115-43-20□□-□□	115	430	200	2.2
NEW AU115-43-25□□-□□	115	430	250	2.6
NEW AU115-43-30□□-□□	115	430	300	2.9
NEW AU115-43-36□□-□□	115	430	360	3.3
NEW AU115-43-43□□-□□	115	430	430	3.8
NEW AU115-43-50□□-□□	115	430	500	4.2
NEW AU115-50-30□□-□□	115	500	300	3.2
NEW AU115-50-36□□-□□	115	500	360	3.7
NEW AU115-50-43□□-□□	115	500	430	4.2
NEW AU115-50-50□□-□□	115	500	500	4.7

Product no. / Details

Product no.	H	W	D	Weight (kg)
AU133-16-16□□-□□	132.5	160	160	1.2
AU133-16-20□□-□□	132.5	160	200	1.4
AU133-16-25□□-□□	132.5	160	250	1.6
AU133-16-30□□-□□	132.5	160	300	1.8
AU133-16-36□□-□□	132.5	160	360	2.1
AU133-16-43□□-□□	132.5	160	430	2.4
AU133-20-16□□-□□	132.5	200	160	1.3
AU133-20-20□□-□□	132.5	200	200	1.5
AU133-20-25□□-□□	132.5	200	250	1.7
AU133-20-30□□-□□	132.5	200	300	2.0
AU133-20-36□□-□□	132.5	200	360	2.3
AU133-20-43□□-□□	132.5	200	430	2.6
AU133-25-16□□-□□	132.5	250	160	1.5
AU133-25-20□□-□□	132.5	250	200	1.7
AU133-25-25□□-□□	132.5	250	250	2.0
AU133-25-30□□-□□	132.5	250	300	2.2
AU133-25-36□□-□□	132.5	250	360	2.6
AU133-25-43□□-□□	132.5	250	430	3.0
AU133-30-16□□-□□	132.5	300	160	1.7
AU133-30-20□□-□□	132.5	300	200	1.9
AU133-30-25□□-□□	132.5	300	250	2.2
AU133-30-30□□-□□	132.5	300	300	2.5
AU133-30-36□□-□□	132.5	300	360	2.8
AU133-30-43□□-□□	132.5	300	430	3.3
AU133-30-50□□-□□	132.5	300	500	3.7
AU133-36-16□□-□□	132.5	360	160	1.9
AU133-36-20□□-□□	132.5	360	200	2.1
AU133-36-25□□-□□	132.5	360	250	2.5
AU133-36-30□□-□□	132.5	360	300	2.8
AU133-36-36□□-□□	132.5	360	360	3.2
AU133-36-43□□-□□	132.5	360	430	3.7
AU133-36-50□□-□□	132.5	360	500	4.1
AU133-43-16□□-□□	132.5	430	160	2.2
AU133-43-20□□-□□	132.5	430	200	2.4
AU133-43-25□□-□□	132.5	430	250	2.8
AU133-43-30□□-□□	132.5	430	300	3.2
AU133-43-36□□-□□	132.5	430	360	3.6
AU133-43-43□□-□□	132.5	430	430	4.1
AU133-43-50□□-□□	132.5	430	500	4.6
AU133-50-30□□-□□	132.5	500	300	3.5
AU133-50-36□□-□□	132.5	500	360	4.0
AU133-50-43□□-□□	132.5	500	430	4.6
AU133-50-50□□-□□	132.5	500	500	5.1
NEW AU149-16-16□□-□□	149	160	160	1.2
NEW AU149-16-20□□-□□	149	160	200	1.4
NEW AU149-16-25□□-□□	149	160	250	1.6
NEW AU149-16-30□□-□□	149	160	300	1.9
NEW AU149-16-36□□-□□	149	160	360	2.1
NEW AU149-16-43□□-□□	149	160	430	2.5
NEW AU149-20-16□□-□□	149	200	160	1.4
NEW AU149-20-20□□-□□	149	200	200	1.6
NEW AU149-20-25□□-□□	149	200	250	1.8
NEW AU149-20-30□□-□□	149	200	300	2.1
NEW AU149-20-36□□-□□	149	200	360	2.4
NEW AU149-20-43□□-□□	149	200	430	2.7
NEW AU149-25-16□□-□□	149	250	160	1.5
NEW AU149-25-20□□-□□	149	250	200	1.8
NEW AU149-25-25□□-□□	149	250	250	2.0
NEW AU149-25-30□□-□□	149	250	300	2.3
NEW AU149-25-36□□-□□	149	250	360	2.7
NEW AU149-25-43□□-□□	149	250	430	3.1
NEW AU149-30-16□□-□□	149	300	160	1.7
NEW AU149-30-20□□-□□	149	300	200	2.0
NEW AU149-30-25□□-□□	149	300	250	2.3
NEW AU149-30-30□□-□□	149	300	300	2.6

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AU149-30-36□□-□□	149	300	360	2.9
NEW AU149-30-43□□-□□	149	300	430	3.4
NEW AU149-30-50□□-□□	149	300	500	3.8
NEW AU149-36-16□□-□□	149	360	160	1.9
NEW AU149-36-20□□-□□	149	360	200	2.2
NEW AU149-36-25□□-□□	149	360	250	2.5
NEW AU149-36-30□□-□□	149	360	300	2.9
NEW AU149-36-36□□-□□	149	360	360	3.3
NEW AU149-36-43□□-□□	149	360	430	3.8
NEW AU149-36-50□□-□□	149	360	500	4.3
NEW AU149-43-16□□-□□	149	430	160	2.2
NEW AU149-43-20□□-□□	149	430	200	2.5
NEW AU149-43-25□□-□□	149	430	250	2.9
NEW AU149-43-30□□-□□	149	430	300	3.3
NEW AU149-43-36□□-□□	149	430	360	3.7
NEW AU149-43-43□□-□□	149	430	430	4.2
NEW AU149-43-50□□-□□	149	430	500	4.8
NEW AU149-50-30□□-□□	149	500	300	3.6
NEW AU149-50-36□□-□□	149	500	360	4.1
NEW AU149-50-43□□-□□	149	500	430	4.7
NEW AU149-50-50□□-□□	149	500	500	5.3
AU177-16-16□□-□□	177	160	160	1.4
AU177-16-20□□-□□	177	160	200	1.6
AU177-16-25□□-□□	177	160	250	1.8
AU177-16-30□□-□□	177	160	300	2.1
AU177-16-36□□-□□	177	160	360	2.4
AU177-16-43□□-□□	177	160	430	2.7
AU177-20-16□□-□□	177	200	160	1.5
AU177-20-20□□-□□	177	200	200	1.7
AU177-20-25□□-□□	177	200	250	2.0
AU177-20-30□□-□□	177	200	300	2.3
AU177-20-36□□-□□	177	200	360	2.6
AU177-20-43□□-□□	177	200	430	3.0
AU177-25-16□□-□□	177	250	160	1.7
AU177-25-20□□-□□	177	250	200	1.9
AU177-25-25□□-□□	177	250	250	2.2
AU177-25-30□□-□□	177	250	300	2.5
AU177-25-36□□-□□	177	250	360	2.9
AU177-25-43□□-□□	177	250	430	3.3
AU177-30-16□□-□□	177	300	160	1.9
AU177-30-20□□-□□	177	300	200	2.2
AU177-30-25□□-□□	177	300	250	2.5
AU177-30-30□□-□□	177	300	300	2.8
AU177-30-36□□-□□	177	300	360	3.2
AU177-30-43□□-□□	177	300	430	3.7
AU177-30-50□□-□□	177	300	500	4.1
AU177-36-16□□-□□	177	360	160	2.1
AU177-36-20□□-□□	177	360	200	2.4
AU177-36-25□□-□□	177	360	250	2.8
AU177-36-30□□-□□	177	360	300	3.1
AU177-36-36□□-□□	177	360	360	3.6
AU177-36-43□□-□□	177	360	430	4.1
AU177-36-50□□-□□	177	360	500	4.6
AU177-43-16□□-□□	177	430	160	2.4
AU177-43-20□□-□□	177	430	200	2.7
AU177-43-25□□-□□	177	430	250	3.1
AU177-43-30□□-□□	177	430	300	3.5
AU177-43-36□□-□□	177	430	360	4.0
AU177-43-43□□-□□	177	430	430	4.6
AU177-43-50□□-□□	177	430	500	5.1
AU177-50-30□□-□□	177	500	300	3.9
AU177-50-36□□-□□	177	500	360	4.4
AU177-50-43□□-□□	177	500	430	5.0
AU177-50-50□□-□□	177	500	500	5.6

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AU222-16-16□□-□□	221.5	161	161	1.6
NEW AU222-16-20□□-□□	221.5	161	201	1.8
NEW AU222-16-25□□-□□	221.5	161	251	2.1
NEW AU222-16-30□□-□□	221.5	161	301	2.4
NEW AU222-16-36□□-□□	221.5	161	361	2.7
NEW AU222-16-43□□-□□	221.5	161	431	3.2
NEW AU222-20-16□□-□□	221.5	201	161	1.8
NEW AU222-20-20□□-□□	221.5	201	201	2.0
NEW AU222-20-25□□-□□	221.5	201	251	2.3
NEW AU222-20-30□□-□□	221.5	201	301	2.6
NEW AU222-20-36□□-□□	221.5	201	361	3.0
NEW AU222-20-43□□-□□	221.5	201	431	3.4
NEW AU222-25-16□□-□□	221.5	251	161	2.0
NEW AU222-25-20□□-□□	221.5	251	201	2.2
NEW AU222-25-25□□-□□	221.5	251	251	2.6
NEW AU222-25-30□□-□□	221.5	251	301	2.9
NEW AU222-25-36□□-□□	221.5	251	361	3.3
NEW AU222-25-43□□-□□	221.5	251	431	3.8
NEW AU222-30-16□□-□□	221.5	301	161	2.2
NEW AU222-30-20□□-□□	221.5	301	201	2.5
NEW AU222-30-25□□-□□	221.5	301	251	2.8
NEW AU222-30-30□□-□□	221.5	301	301	3.2
NEW AU222-30-36□□-□□	221.5	301	361	3.6
NEW AU222-30-43□□-□□	221.5	301	431	4.2
NEW AU222-30-50□□-□□	221.5	301	501	4.7
NEW AU222-36-16□□-□□	221.5	361	161	2.4
NEW AU222-36-20□□-□□	221.5	361	201	2.7
NEW AU222-36-25□□-□□	221.5	361	251	3.1
NEW AU222-36-30□□-□□	221.5	361	301	3.5
NEW AU222-36-36□□-□□	221.5	361	361	4.0
NEW AU222-36-43□□-□□	221.5	361	431	4.6
NEW AU222-36-50□□-□□	221.5	361	501	5.1
NEW AU222-43-16□□-□□	221.5	431	161	2.7
NEW AU222-43-20□□-□□	221.5	431	201	3.1
NEW AU222-43-25□□-□□	221.5	431	251	3.5
NEW AU222-43-30□□-□□	221.5	431	301	4.0
NEW AU222-43-36□□-□□	221.5	431	361	4.5
NEW AU222-43-43□□-□□	221.5	431	431	5.1
NEW AU222-43-50□□-□□	221.5	431	501	5.7
NEW AU222-50-30□□-□□	221.5	501	301	4.4
NEW AU222-50-36□□-□□	221.5	501	361	4.9
NEW AU222-50-43□□-□□	221.5	501	431	5.6
NEW AU222-50-50□□-□□	221.5	501	501	6.2

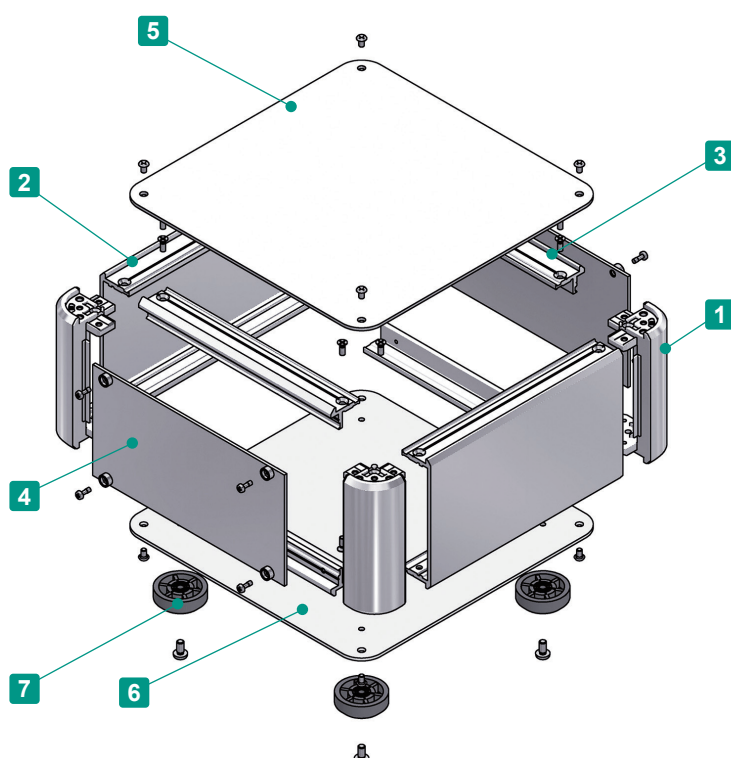
Product no.	H	W	D	Weight (kg)
NEW AU266-16-16□□-□□	265.9	161	161	1.9
NEW AU266-16-20□□-□□	265.9	161	201	2.2
NEW AU266-16-25□□-□□	265.9	161	251	2.5
NEW AU266-16-30□□-□□	265.9	161	301	2.9
NEW AU266-16-36□□-□□	265.9	161	361	3.3
NEW AU266-16-43□□-□□	265.9	161	431	3.8
NEW AU266-20-16□□-□□	265.9	201	161	2.1
NEW AU266-20-20□□-□□	265.9	201	201	2.4
NEW AU266-20-25□□-□□	265.9	201	251	2.7
NEW AU266-20-30□□-□□	265.9	201	301	3.1
NEW AU266-20-36□□-□□	265.9	201	361	3.6
NEW AU266-20-43□□-□□	265.9	201	431	4.1
NEW AU266-25-16□□-□□	265.9	251	161	2.3
NEW AU266-25-20□□-□□	265.9	251	201	2.6
NEW AU266-25-25□□-□□	265.9	251	251	3.0
NEW AU266-25-30□□-□□	265.9	251	301	3.4
NEW AU266-25-36□□-□□	265.9	251	361	3.9
NEW AU266-25-43□□-□□	265.9	251	431	4.5
NEW AU266-30-16□□-□□	265.9	301	161	2.5
NEW AU266-30-20□□-□□	265.9	301	201	2.9
NEW AU266-30-25□□-□□	265.9	301	251	3.3
NEW AU266-30-30□□-□□	265.9	301	301	3.7
NEW AU266-30-36□□-□□	265.9	301	361	4.2
NEW AU266-30-43□□-□□	265.9	301	431	4.9
NEW AU266-30-50□□-□□	265.9	301	501	5.5
NEW AU266-36-16□□-□□	265.9	361	161	2.8
NEW AU266-36-20□□-□□	265.9	361	201	3.2
NEW AU266-36-25□□-□□	265.9	361	251	3.6
NEW AU266-36-30□□-□□	265.9	361	301	4.1
NEW AU266-36-36□□-□□	265.9	361	361	4.6
NEW AU266-36-43□□-□□	265.9	361	431	5.3
NEW AU266-36-50□□-□□	265.9	361	501	6.0
NEW AU266-43-16□□-□□	265.9	431	161	3.1
NEW AU266-43-20□□-□□	265.9	431	201	3.5
NEW AU266-43-25□□-□□	265.9	431	251	4.0
NEW AU266-43-30□□-□□	265.9	431	301	4.5
NEW AU266-43-36□□-□□	265.9	431	361	5.1
NEW AU266-43-43□□-□□	265.9	431	431	5.8
NEW AU266-43-50□□-□□	265.9	431	501	6.6
NEW AU266-50-30□□-□□	265.9	501	301	5.0
NEW AU266-50-36□□-□□	265.9	501	361	5.6
NEW AU266-50-43□□-□□	265.9	501	431	6.4
NEW AU266-50-50□□-□□	265.9	501	501	7.1



Conductive



- Elegantly designed aluminium enclosure with easily detachable front/rear panels.
Captive screws allow for ease of maintenance as there is little risk of the screws dropping out and getting lost.
- The inner surface is unfinished, allowing the enclosure to be conductive.
- A large selection of 387 different sizes and 2 colors to choose from.
- Suitable for use as measuring instrument, controller, industrial embedded computer, power supply, audio amplifier, and more.
- Feet is selectable from adhesive rubber and aluminium types.

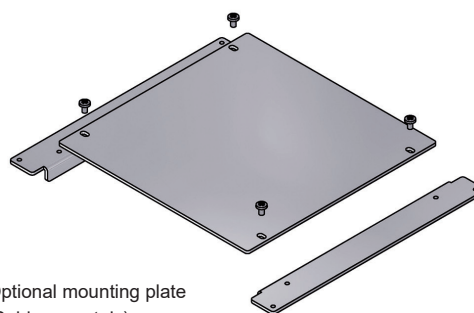


Included screws

- Top / Bottom cover
M3-5 original trapezoid head (plus / hex) & Nickel plated x 8~16 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Rubber feet / Aluminium feet
M4-8 bind head & Black trivalent chromate x 4 pcs
- Panel
Captive M2.5-7 pan head & Nickel plated x 8~12 pcs

Recommended torque : $\begin{cases} \text{M2.5 : } 0.15 \sim 0.2 \text{ N} \cdot \text{m} \\ \text{M3 / M4 : } 0.3 \sim 0.6 \text{ N} \cdot \text{m} \end{cases}$

* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

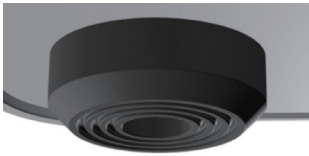
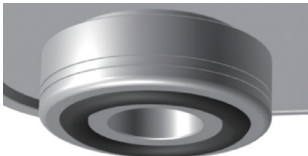
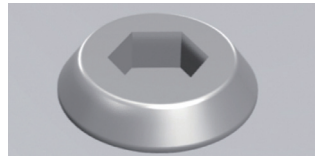


Optional mounting plate
(Sold separately)

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
4	Panel	2	Aluminium A1100P	Silver / Painted (Conductive inside)
5	Top cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
6	Bottom cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
7	Rubber feet : Aluminium feet	4	TPE (Elastomer) : Aluminium	Black : Silver / Anodized

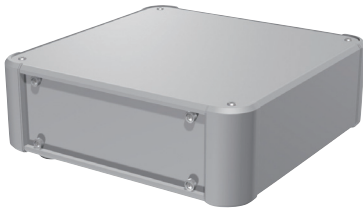
To select Feet, Screw, and Color, follow steps **1** ~ **3** to determine product number.

1 Feet**R Rubber** (Black)**A Aluminium** (Silver / Anodized)**2 Screw****P Plus** (Silver / Nickel plated)**H Hex** (Silver / Nickel plated)

Hex wrench included.

3 Color

Please choose from the color combinations listed below.

S S**S B****Product Number**

To determine a product number, fill H-W-D dimensions and select Feet, Screw, and Color code in the following blank boxes.

AUP - -

H-W-D dimensions **1 Feet** **2 Screw** **3 Color**

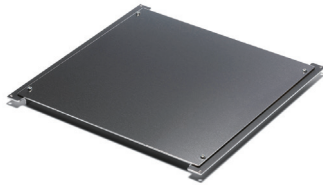
See page 251~254 for dimensions and product no. **R or A** **P or H** **SS or SB**

Numbering example :

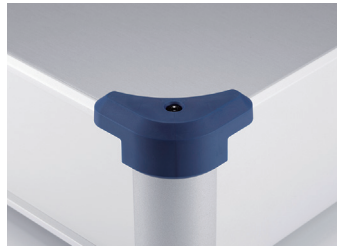
If looking at "H88 x W300 x D200mm, Feet type A, Screw type H, Color type SB"

➔ **AUP 88-30-20 AH-SB**

Accessories (Optional parts)



Mounting plate AUC series
See page 293 ~ 294



Corner guard AUCG series
See page 294

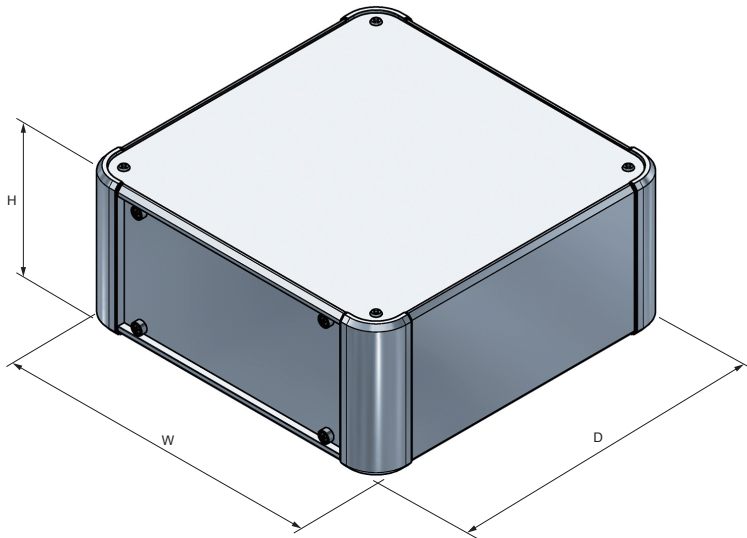


Elastomer carrying handle FM200
See website



Tilt leg TLW series
See page 239

AUP dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

■ Feet is selectable from rubber and aluminium types.
※Rubber and aluminium feet height are different.

Rubber Feet



Aluminium Feet



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUP 66-16-16□□-□□	66	160	160	0.9
AUP 66-16-20□□-□□	66	160	200	1.0
AUP 66-16-25□□-□□	66	160	250	1.2
AUP 66-16-30□□-□□	66	160	300	1.3
AUP 66-16-36□□-□□	66	160	360	1.5
AUP 66-16-43□□-□□	66	160	430	1.7
AUP 66-20-16□□-□□	66	200	160	1.0
AUP 66-20-20□□-□□	66	200	200	1.2
AUP 66-20-25□□-□□	66	200	250	1.4
AUP 66-20-30□□-□□	66	200	300	1.5
AUP 66-20-36□□-□□	66	200	360	1.7
AUP 66-20-43□□-□□	66	200	430	2.0
AUP 66-25-16□□-□□	66	250	160	1.2
AUP 66-25-20□□-□□	66	250	200	1.4
AUP 66-25-25□□-□□	66	250	250	1.6
AUP 66-25-30□□-□□	66	250	300	1.8
AUP 66-25-36□□-□□	66	250	360	2.0
AUP 66-25-43□□-□□	66	250	430	2.3
AUP 66-30-16□□-□□	66	300	160	1.4
AUP 66-30-20□□-□□	66	300	200	1.5
AUP 66-30-25□□-□□	66	300	250	1.8
AUP 66-30-30□□-□□	66	300	300	2.0

Product no.	H	W	D	Weight (kg)
AUP 66-30-36□□-□□	66	300	360	2.3
AUP 66-30-43□□-□□	66	300	430	2.6
AUP 66-30-50□□-□□	66	300	500	3.0
AUP 66-36-16□□-□□	66	360	160	1.6
AUP 66-36-20□□-□□	66	360	200	1.8
AUP 66-36-25□□-□□	66	360	250	2.0
AUP 66-36-30□□-□□	66	360	300	2.3
AUP 66-36-36□□-□□	66	360	360	2.6
AUP 66-36-43□□-□□	66	360	430	3.0
AUP 66-36-50□□-□□	66	360	500	3.4
AUP 66-43-16□□-□□	66	430	160	1.8
AUP 66-43-20□□-□□	66	430	200	2.1
AUP 66-43-25□□-□□	66	430	250	2.4
AUP 66-43-30□□-□□	66	430	300	2.7
AUP 66-43-36□□-□□	66	430	360	3.0
AUP 66-43-43□□-□□	66	430	430	3.4
AUP 66-43-50□□-□□	66	430	500	3.9
AUP 66-50-30□□-□□	66	500	300	3.0
AUP 66-50-36□□-□□	66	500	360	3.4
AUP 66-50-43□□-□□	66	500	430	3.9
AUP 66-50-50□□-□□	66	500	500	4.3

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUP 88-16-16□□-□□	88	160	160	1.0
AUP 88-16-20□□-□□	88	160	200	1.2
AUP 88-16-25□□-□□	88	160	250	1.3
AUP 88-16-30□□-□□	88	160	300	1.5
AUP 88-16-36□□-□□	88	160	360	1.7
AUP 88-16-43□□-□□	88	160	430	2.0
AUP 88-20-16□□-□□	88	200	160	1.2
AUP 88-20-20□□-□□	88	200	200	1.3
AUP 88-20-25□□-□□	88	200	250	1.5
AUP 88-20-30□□-□□	88	200	300	1.7
AUP 88-20-36□□-□□	88	200	360	1.9
AUP 88-20-43□□-□□	88	200	430	2.2
AUP 88-25-16□□-□□	88	250	160	1.3
AUP 88-25-20□□-□□	88	250	200	1.5
AUP 88-25-25□□-□□	88	250	250	1.7
AUP 88-25-30□□-□□	88	250	300	1.9
AUP 88-25-36□□-□□	88	250	360	2.2
AUP 88-25-43□□-□□	88	250	430	2.5
AUP 88-30-16□□-□□	88	300	160	1.5
AUP 88-30-20□□-□□	88	300	200	1.7
AUP 88-30-25□□-□□	88	300	250	1.9
AUP 88-30-30□□-□□	88	300	300	2.2
AUP 88-30-36□□-□□	88	300	360	2.5
AUP 88-30-43□□-□□	88	300	430	2.9
AUP 88-30-50□□-□□	88	300	500	3.2
AUP 88-36-16□□-□□	88	360	160	1.7
AUP 88-36-20□□-□□	88	360	200	1.9
AUP 88-36-25□□-□□	88	360	250	2.2
AUP 88-36-30□□-□□	88	360	300	2.5
AUP 88-36-36□□-□□	88	360	360	2.8
AUP 88-36-43□□-□□	88	360	430	3.2
AUP 88-36-50□□-□□	88	360	500	3.6
AUP 88-43-16□□-□□	88	430	160	2.0
AUP 88-43-20□□-□□	88	430	200	2.2
AUP 88-43-25□□-□□	88	430	250	2.5
AUP 88-43-30□□-□□	88	430	300	2.9
AUP 88-43-36□□-□□	88	430	360	3.2
AUP 88-43-43□□-□□	88	430	430	3.7
AUP 88-43-50□□-□□	88	430	500	4.1
AUP 88-50-30□□-□□	88	500	300	3.2
AUP 88-50-36□□-□□	88	500	360	3.6
AUP 88-50-43□□-□□	88	500	430	4.1
AUP 88-50-50□□-□□	88	500	500	4.6
NEW AUP 99-16-16□□-□□	99	160	160	1.0
NEW AUP 99-16-20□□-□□	99	160	200	1.1
NEW AUP 99-16-25□□-□□	99	160	250	1.3
NEW AUP 99-16-30□□-□□	99	160	300	1.5
NEW AUP 99-16-36□□-□□	99	160	360	1.7
NEW AUP 99-16-43□□-□□	99	160	430	2.0
NEW AUP 99-20-16□□-□□	99	200	160	1.1
NEW AUP 99-20-20□□-□□	99	200	200	1.3
NEW AUP 99-20-25□□-□□	99	200	250	1.5
NEW AUP 99-20-30□□-□□	99	200	300	1.7
NEW AUP 99-20-36□□-□□	99	200	360	1.9
NEW AUP 99-20-43□□-□□	99	200	430	2.2
NEW AUP 99-25-16□□-□□	99	250	160	1.3
NEW AUP 99-25-20□□-□□	99	250	200	1.5
NEW AUP 99-25-25□□-□□	99	250	250	1.7
NEW AUP 99-25-30□□-□□	99	250	300	2.0
NEW AUP 99-25-36□□-□□	99	250	360	2.2
NEW AUP 99-25-43□□-□□	99	250	430	2.6
NEW AUP 99-30-16□□-□□	99	300	160	1.5
NEW AUP 99-30-20□□-□□	99	300	200	1.7
NEW AUP 99-30-25□□-□□	99	300	250	2.0
NEW AUP 99-30-30□□-□□	99	300	300	2.2

Product no.	H	W	D	Weight (kg)
NEW AUP 99-30-36□□-□□	99	300	360	2.5
NEW AUP 99-30-43□□-□□	99	300	430	2.9
NEW AUP 99-30-50□□-□□	99	300	500	3.2
NEW AUP 99-36-16□□-□□	99	360	160	1.7
NEW AUP 99-36-20□□-□□	99	360	200	1.9
NEW AUP 99-36-25□□-□□	99	360	250	2.2
NEW AUP 99-36-30□□-□□	99	360	300	2.5
NEW AUP 99-36-36□□-□□	99	360	360	2.9
NEW AUP 99-36-43□□-□□	99	360	430	3.3
NEW AUP 99-36-50□□-□□	99	360	500	3.7
NEW AUP 99-43-16□□-□□	99	430	160	2.0
NEW AUP 99-43-20□□-□□	99	430	200	2.3
NEW AUP 99-43-25□□-□□	99	430	250	2.6
NEW AUP 99-43-30□□-□□	99	430	300	2.9
NEW AUP 99-43-36□□-□□	99	430	360	3.3
NEW AUP 99-43-43□□-□□	99	430	430	3.7
NEW AUP 99-43-50□□-□□	99	430	500	4.2
NEW AUP 99-50-30□□-□□	99	500	300	3.3
NEW AUP 99-50-36□□-□□	99	500	360	3.7
NEW AUP 99-50-43□□-□□	99	500	430	4.2
NEW AUP 99-50-50□□-□□	99	500	500	4.7
NEW AUP115-16-16□□-□□	115	160	160	1.1
NEW AUP115-16-20□□-□□	115	160	200	1.2
NEW AUP115-16-25□□-□□	115	160	250	1.4
NEW AUP115-16-30□□-□□	115	160	300	1.6
NEW AUP115-16-36□□-□□	115	160	360	1.8
NEW AUP115-16-43□□-□□	115	160	430	2.1
NEW AUP115-20-16□□-□□	115	200	160	1.2
NEW AUP115-20-20□□-□□	115	200	200	1.4
NEW AUP115-20-25□□-□□	115	200	250	1.6
NEW AUP115-20-30□□-□□	115	200	300	1.8
NEW AUP115-20-36□□-□□	115	200	360	2.1
NEW AUP115-20-43□□-□□	115	200	430	2.4
NEW AUP115-25-16□□-□□	115	250	160	1.4
NEW AUP115-25-20□□-□□	115	250	200	1.6
NEW AUP115-25-25□□-□□	115	250	250	1.8
NEW AUP115-25-30□□-□□	115	250	300	2.1
NEW AUP115-25-36□□-□□	115	250	360	2.4
NEW AUP115-25-43□□-□□	115	250	430	2.7
NEW AUP115-30-16□□-□□	115	300	160	1.6
NEW AUP115-30-20□□-□□	115	300	200	1.8
NEW AUP115-30-25□□-□□	115	300	250	2.1
NEW AUP115-30-30□□-□□	115	300	300	2.3
NEW AUP115-30-36□□-□□	115	300	360	2.7
NEW AUP115-30-43□□-□□	115	300	430	3.1
NEW AUP115-30-50□□-□□	115	300	500	3.4
NEW AUP115-36-16□□-□□	115	360	160	1.8
NEW AUP115-36-20□□-□□	115	360	200	2.1
NEW AUP115-36-25□□-□□	115	360	250	2.4
NEW AUP115-36-30□□-□□	115	360	300	2.7
NEW AUP115-36-36□□-□□	115	360	360	3.0
NEW AUP115-36-43□□-□□	115	360	430	3.5
NEW AUP115-36-50□□-□□	115	360	500	3.9
NEW AUP115-43-16□□-□□	115	430	160	2.1
NEW AUP115-43-20□□-□□	115	430	200	2.4
NEW AUP115-43-25□□-□□	115	430	250	2.7
NEW AUP115-43-30□□-□□	115	430	300	3.1
NEW AUP115-43-36□□-□□	115	430	360	3.5
NEW AUP115-43-43□□-□□	115	430	430	3.9
NEW AUP115-43-50□□-□□	115	430	500	4.4
NEW AUP115-50-30□□-□□	115	500	300	3.4
NEW AUP115-50-36□□-□□	115	500	360	3.9
NEW AUP115-50-43□□-□□	115	500	430	4.4
NEW AUP115-50-50□□-□□	115	500	500	4.9

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUP133-16-16□□-□□	132.5	160	160	1.3
AUP133-16-20□□-□□	132.5	160	200	1.4
AUP133-16-25□□-□□	132.5	160	250	1.7
AUP133-16-30□□-□□	132.5	160	300	1.9
AUP133-16-36□□-□□	132.5	160	360	2.2
AUP133-16-43□□-□□	132.5	160	430	2.5
AUP133-20-16□□-□□	132.5	200	160	1.4
AUP133-20-20□□-□□	132.5	200	200	1.6
AUP133-20-25□□-□□	132.5	200	250	1.8
AUP133-20-30□□-□□	132.5	200	300	2.1
AUP133-20-36□□-□□	132.5	200	360	2.4
AUP133-20-43□□-□□	132.5	200	430	2.7
AUP133-25-16□□-□□	132.5	250	160	1.6
AUP133-25-20□□-□□	132.5	250	200	1.8
AUP133-25-25□□-□□	132.5	250	250	2.1
AUP133-25-30□□-□□	132.5	250	300	2.4
AUP133-25-36□□-□□	132.5	250	360	2.7
AUP133-25-43□□-□□	132.5	250	430	3.1
AUP133-30-16□□-□□	132.5	300	160	1.8
AUP133-30-20□□-□□	132.5	300	200	2.0
AUP133-30-25□□-□□	132.5	300	250	2.3
AUP133-30-30□□-□□	132.5	300	300	2.6
AUP133-30-36□□-□□	132.5	300	360	3.0
AUP133-30-43□□-□□	132.5	300	430	3.4
AUP133-30-50□□-□□	132.5	300	500	3.8
AUP133-36-16□□-□□	132.5	360	160	2.1
AUP133-36-20□□-□□	132.5	360	200	2.3
AUP133-36-25□□-□□	132.5	360	250	2.6
AUP133-36-30□□-□□	132.5	360	300	3.0
AUP133-36-36□□-□□	132.5	360	360	3.3
AUP133-36-43□□-□□	132.5	360	430	3.8
AUP133-36-50□□-□□	132.5	360	500	4.3
AUP133-43-16□□-□□	132.5	430	160	2.4
AUP133-43-20□□-□□	132.5	430	200	2.6
AUP133-43-25□□-□□	132.5	430	250	3.0
AUP133-43-30□□-□□	132.5	430	300	3.4
AUP133-43-36□□-□□	132.5	430	360	3.8
AUP133-43-43□□-□□	132.5	430	430	4.3
AUP133-43-50□□-□□	132.5	430	500	4.8
AUP133-50-30□□-□□	132.5	500	300	3.8
AUP133-50-36□□-□□	132.5	500	360	4.2
AUP133-50-43□□-□□	132.5	500	430	4.8
AUP133-50-50□□-□□	132.5	500	500	5.3
NEW AUP149-16-16□□-□□	149	160	160	1.3
NEW AUP149-16-20□□-□□	149	160	200	1.5
NEW AUP149-16-25□□-□□	149	160	250	1.7
NEW AUP149-16-30□□-□□	149	160	300	1.9
NEW AUP149-16-36□□-□□	149	160	360	2.2
NEW AUP149-16-43□□-□□	149	160	430	2.5
NEW AUP149-20-16□□-□□	149	200	160	1.4
NEW AUP149-20-20□□-□□	149	200	200	1.6
NEW AUP149-20-25□□-□□	149	200	250	1.9
NEW AUP149-20-30□□-□□	149	200	300	2.1
NEW AUP149-20-36□□-□□	149	200	360	2.4
NEW AUP149-20-43□□-□□	149	200	430	2.8
NEW AUP149-25-16□□-□□	149	250	160	1.6
NEW AUP149-25-20□□-□□	149	250	200	1.9
NEW AUP149-25-25□□-□□	149	250	250	2.1
NEW AUP149-25-30□□-□□	149	250	300	2.4
NEW AUP149-25-36□□-□□	149	250	360	2.8
NEW AUP149-25-43□□-□□	149	250	430	3.2
NEW AUP149-30-16□□-□□	149	300	160	1.9
NEW AUP149-30-20□□-□□	149	300	200	2.1
NEW AUP149-30-25□□-□□	149	300	250	2.4
NEW AUP149-30-30□□-□□	149	300	300	2.7

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUP149-30-36□□-□□	149	300	360	3.1
NEW AUP149-30-43□□-□□	149	300	430	3.5
NEW AUP149-30-50□□-□□	149	300	500	4.0
NEW AUP149-36-16□□-□□	149	360	160	2.1
NEW AUP149-36-20□□-□□	149	360	200	2.4
NEW AUP149-36-25□□-□□	149	360	250	2.7
NEW AUP149-36-30□□-□□	149	360	300	3.0
NEW AUP149-36-36□□-□□	149	360	360	3.4
NEW AUP149-36-43□□-□□	149	360	430	4.0
NEW AUP149-36-50□□-□□	149	360	500	4.4
NEW AUP149-43-16□□-□□	149	430	160	2.4
NEW AUP149-43-20□□-□□	149	430	200	2.7
NEW AUP149-43-25□□-□□	149	430	250	3.1
NEW AUP149-43-30□□-□□	149	430	300	3.5
NEW AUP149-43-36□□-□□	149	430	360	3.9
NEW AUP149-43-43□□-□□	149	430	430	4.4
NEW AUP149-43-50□□-□□	149	430	500	5.0
NEW AUP149-50-30□□-□□	149	500	300	3.9
NEW AUP149-50-36□□-□□	149	500	360	4.4
NEW AUP149-50-43□□-□□	149	500	430	4.9
NEW AUP149-50-50□□-□□	149	500	500	5.5
AUP177-16-16□□-□□	177	160	160	1.4
AUP177-16-20□□-□□	177	160	200	1.6
AUP177-16-25□□-□□	177	160	250	1.9
AUP177-16-30□□-□□	177	160	300	2.1
AUP177-16-36□□-□□	177	160	360	2.4
AUP177-16-43□□-□□	177	160	430	2.8
AUP177-20-16□□-□□	177	200	160	1.6
AUP177-20-20□□-□□	177	200	200	1.8
AUP177-20-25□□-□□	177	200	250	2.1
AUP177-20-30□□-□□	177	200	300	2.4
AUP177-20-36□□-□□	177	200	360	2.7
AUP177-20-43□□-□□	177	200	430	3.1
AUP177-25-16□□-□□	177	250	160	1.8
AUP177-25-20□□-□□	177	250	200	2.1
AUP177-25-25□□-□□	177	250	250	2.4
AUP177-25-30□□-□□	177	250	300	2.7
AUP177-25-36□□-□□	177	250	360	3.0
AUP177-25-43□□-□□	177	250	430	3.5
AUP177-30-16□□-□□	177	300	160	2.0
AUP177-30-20□□-□□	177	300	200	2.3
AUP177-30-25□□-□□	177	300	250	2.6
AUP177-30-30□□-□□	177	300	300	3.0
AUP177-30-36□□-□□	177	300	360	3.3
AUP177-30-43□□-□□	177	300	430	3.8
AUP177-30-50□□-□□	177	300	500	4.3
AUP177-36-16□□-□□	177	360	160	2.3
AUP177-36-20□□-□□	177	360	200	2.6
AUP177-36-25□□-□□	177	360	250	3.0
AUP177-36-30□□-□□	177	360	300	3.3
AUP177-36-36□□-□□	177	360	360	3.7
AUP177-36-43□□-□□	177	360	430	4.3
AUP177-36-50□□-□□	177	360	500	4.8
AUP177-43-16□□-□□	177	430	160	2.6
AUP177-43-20□□-□□	177	430	200	3.0
AUP177-43-25□□-□□	177	430	250	3.4
AUP177-43-30□□-□□	177	430	300	3.8
AUP177-43-36□□-□□	177	430	360	4.2
AUP177-43-43□□-□□	177	430	430	4.8
AUP177-43-50□□-□□	177	430	500	5.4
AUP177-50-30□□-□□	177	500	300	4.2
AUP177-50-36□□-□□	177	500	360	4.7
AUP177-50-43□□-□□	177	500	430	5.3
AUP177-50-50□□-□□	177	500	500	5.9

Product no. / Details

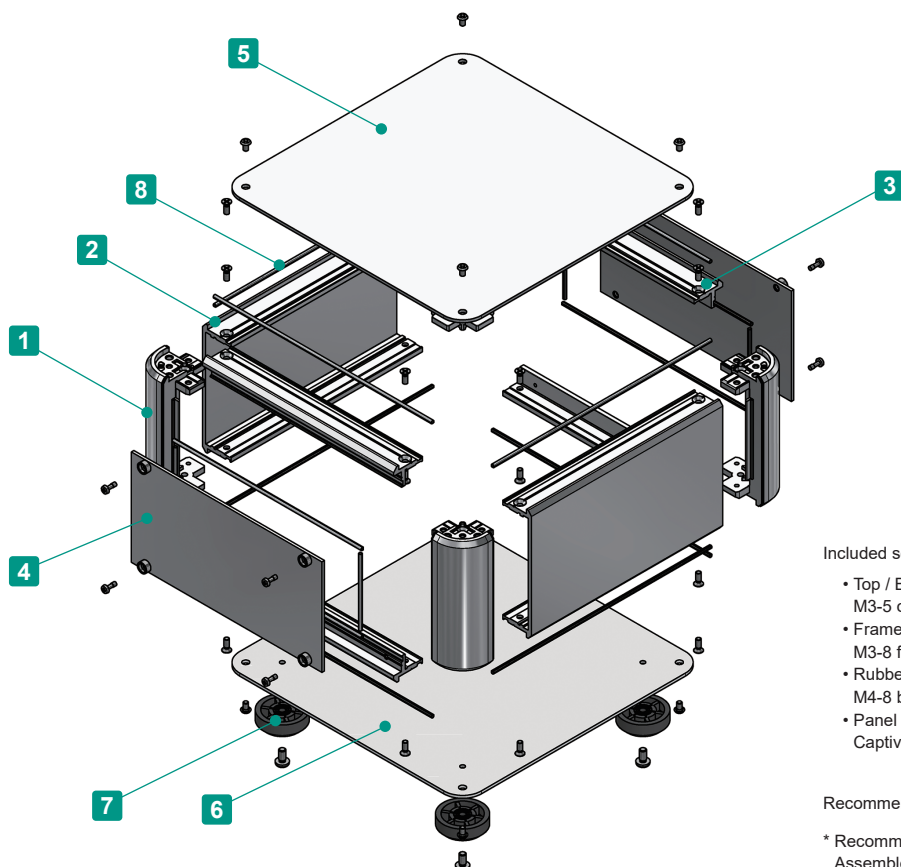
■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUP222-16-16□□-□□	221.5	161	161	1.7
NEW AUP222-16-20□□-□□	221.5	161	201	1.9
NEW AUP222-16-25□□-□□	221.5	161	251	2.2
NEW AUP222-16-30□□-□□	221.5	161	301	2.5
NEW AUP222-16-36□□-□□	221.5	161	361	2.8
NEW AUP222-16-43□□-□□	221.5	161	431	3.2
NEW AUP222-20-16□□-□□	221.5	201	161	1.9
NEW AUP222-20-20□□-□□	221.5	201	201	2.1
NEW AUP222-20-25□□-□□	221.5	201	251	2.4
NEW AUP222-20-30□□-□□	221.5	201	301	2.7
NEW AUP222-20-36□□-□□	221.5	201	361	3.1
NEW AUP222-20-43□□-□□	221.5	201	431	3.6
NEW AUP222-25-16□□-□□	221.5	251	161	2.1
NEW AUP222-25-20□□-□□	221.5	251	201	2.4
NEW AUP222-25-25□□-□□	221.5	251	251	2.7
NEW AUP222-25-30□□-□□	221.5	251	301	3.0
NEW AUP222-25-36□□-□□	221.5	251	361	3.4
NEW AUP222-25-43□□-□□	221.5	251	431	3.9
NEW AUP222-30-16□□-□□	221.5	301	161	2.3
NEW AUP222-30-20□□-□□	221.5	301	201	2.6
NEW AUP222-30-25□□-□□	221.5	301	251	3.0
NEW AUP222-30-30□□-□□	221.5	301	301	3.4
NEW AUP222-30-36□□-□□	221.5	301	361	3.8
NEW AUP222-30-43□□-□□	221.5	301	431	4.3
NEW AUP222-30-50□□-□□	221.5	301	501	4.8
NEW AUP222-36-16□□-□□	221.5	361	161	2.6
NEW AUP222-36-20□□-□□	221.5	361	201	3.0
NEW AUP222-36-25□□-□□	221.5	361	251	3.4
NEW AUP222-36-30□□-□□	221.5	361	301	3.7
NEW AUP222-36-36□□-□□	221.5	361	361	4.2
NEW AUP222-36-43□□-□□	221.5	361	431	4.8
NEW AUP222-36-50□□-□□	221.5	361	501	5.4
NEW AUP222-43-16□□-□□	221.5	431	161	3.0
NEW AUP222-43-20□□-□□	221.5	431	201	3.4
NEW AUP222-43-25□□-□□	221.5	431	251	3.8
NEW AUP222-43-30□□-□□	221.5	431	301	4.2
NEW AUP222-43-36□□-□□	221.5	431	361	4.7
NEW AUP222-43-43□□-□□	221.5	431	431	5.4
NEW AUP222-43-50□□-□□	221.5	431	501	6.0
NEW AUP222-50-30□□-□□	221.5	501	301	4.7
NEW AUP222-50-36□□-□□	221.5	501	361	5.2
NEW AUP222-50-43□□-□□	221.5	501	431	5.9
NEW AUP222-50-50□□-□□	221.5	501	501	6.6

Product no.	H	W	D	Weight (kg)
NEW AUP266-16-16□□-□□	265.9	161	161	2.0
NEW AUP266-16-20□□-□□	265.9	161	201	2.3
NEW AUP266-16-25□□-□□	265.9	161	251	2.6
NEW AUP266-16-30□□-□□	265.9	161	301	3.0
NEW AUP266-16-36□□-□□	265.9	161	361	3.4
NEW AUP266-16-43□□-□□	265.9	161	431	3.9
NEW AUP266-20-16□□-□□	265.9	201	161	2.2
NEW AUP266-20-20□□-□□	265.9	201	201	2.5
NEW AUP266-20-25□□-□□	265.9	201	251	2.9
NEW AUP266-20-30□□-□□	265.9	201	301	3.2
NEW AUP266-20-36□□-□□	265.9	201	361	3.7
NEW AUP266-20-43□□-□□	265.9	201	431	4.3
NEW AUP266-25-16□□-□□	265.9	251	161	2.5
NEW AUP266-25-20□□-□□	265.9	251	201	2.8
NEW AUP266-25-25□□-□□	265.9	251	251	3.2
NEW AUP266-25-30□□-□□	265.9	251	301	3.6
NEW AUP266-25-36□□-□□	265.9	251	361	4.1
NEW AUP266-25-43□□-□□	265.9	251	431	4.7
NEW AUP266-30-16□□-□□	265.9	301	161	2.7
NEW AUP266-30-20□□-□□	265.9	301	201	3.1
NEW AUP266-30-25□□-□□	265.9	301	251	3.5
NEW AUP266-30-30□□-□□	265.9	301	301	3.9
NEW AUP266-30-36□□-□□	265.9	301	361	4.5
NEW AUP266-30-43□□-□□	265.9	301	431	5.1
NEW AUP266-30-50□□-□□	265.9	301	501	5.7
NEW AUP266-36-16□□-□□	265.9	361	161	3.0
NEW AUP266-36-20□□-□□	265.9	361	201	3.4
NEW AUP266-36-25□□-□□	265.9	361	251	3.9
NEW AUP266-36-30□□-□□	265.9	361	301	4.3
NEW AUP266-36-36□□-□□	265.9	361	361	4.9
NEW AUP266-36-43□□-□□	265.9	361	431	5.6
NEW AUP266-36-50□□-□□	265.9	361	501	6.2
NEW AUP266-43-16□□-□□	265.9	431	161	3.4
NEW AUP266-43-20□□-□□	265.9	431	201	3.9
NEW AUP266-43-25□□-□□	265.9	431	251	4.4
NEW AUP266-43-30□□-□□	265.9	431	301	4.9
NEW AUP266-43-36□□-□□	265.9	431	361	5.5
NEW AUP266-43-43□□-□□	265.9	431	431	6.2
NEW AUP266-43-50□□-□□	265.9	431	501	6.9
NEW AUP266-50-30□□-□□	265.9	501	301	5.3
NEW AUP266-50-36□□-□□	265.9	501	361	6.0
NEW AUP266-50-43□□-□□	265.9	501	431	6.7
NEW AUP266-50-50□□-□□	265.9	501	501	7.5



- Elegantly designed EMC shielded aluminium enclosure with detachable front / rear panels.
- Suitable to be used as an easy maintenance desktop case due to its detachable front / rear panels.
Captive screws allow for ease of maintenance as there is little risk of the screws dropping out and getting lost.
- A large selection of 387 different sizes and 2 colors to choose from.
- Suitable for use as measuring instrument, controller, industrial embedded computer, power supply, audio amplifier, and more.
- Feet is selectable from adhesive rubber and aluminium types.



Included screws

- Top / Bottom cover
M3-5 original trapezoid head (plus / hex) & Nickel plated x 8~16 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Rubber feet / Aluminium feet
M4-8 blind head & Black trivalent chromate x 4 pcs
- Panel
Captive M2.5-7 pan head & Nickel plated x 8 ~ 12 pcs

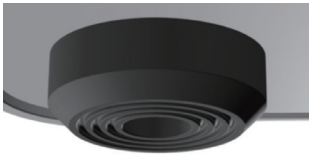
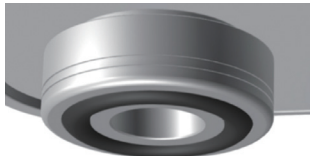
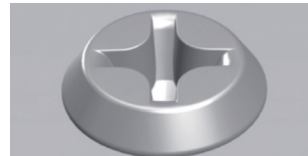
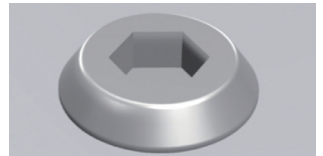
Recommended torque : $\begin{cases} \text{M2.5 : } 0.15 \sim 0.2 \text{ N} \cdot \text{m} \\ \text{M3 / M4 : } 0.3 \sim 0.6 \text{ N} \cdot \text{m} \end{cases}$

* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
4	Panel	2	Aluminium A1100P	Silver / Painted (Conductive inside)
5	Top cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
6	Bottom cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
7	Rubber feet : Aluminium feet	4	TPE (Elastomer) : Aluminium	Black : Silver / Anodized
8	EMC shielding gasket	16	Conductive fiber UL94V-0	Metallic gray

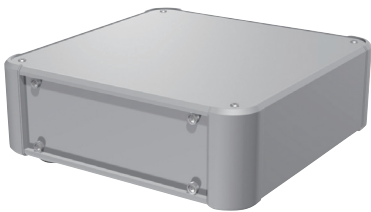
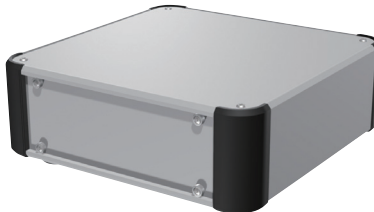
To select Feet, Screw, and Color, follow steps **1** ~ **3** to determine product number.

1 Feet**R Rubber** (Black)**A Aluminium** (Silver / Anodized)**2 Screw****P Plus** (Silver / Nickel plated)**H Hex** (Silver / Nickel plated)

Hex wrench included.

3 Color

Please choose from the color combinations listed below.

S S**S B****Product Number**

To determine a product number, fill H-W-D dimensions and select Feet, Screw, and Color code in the following blank boxes.

AUPE
 - -
H-W-D dimensions

See page 257~260 for dimensions and product no.

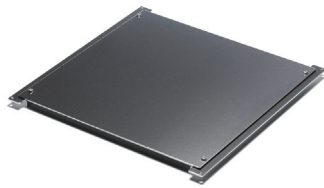
 -
1 Feet 2 Screw**R or A P or H**

3 Color**SS or SB****Numbering example :**

If looking at "H132.5 x W300 x D200mm, Feet type A, Screw type H, Color type SS"

➔ **AUPE 133-30-20 AH-SS**

Accessories (Optional parts)



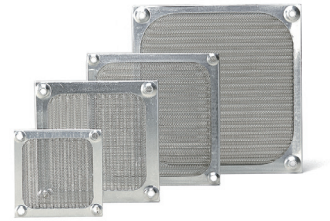
Mounting plate AUC series
See page 293 ~ 294



Elastomer carrying handle FM200
See website

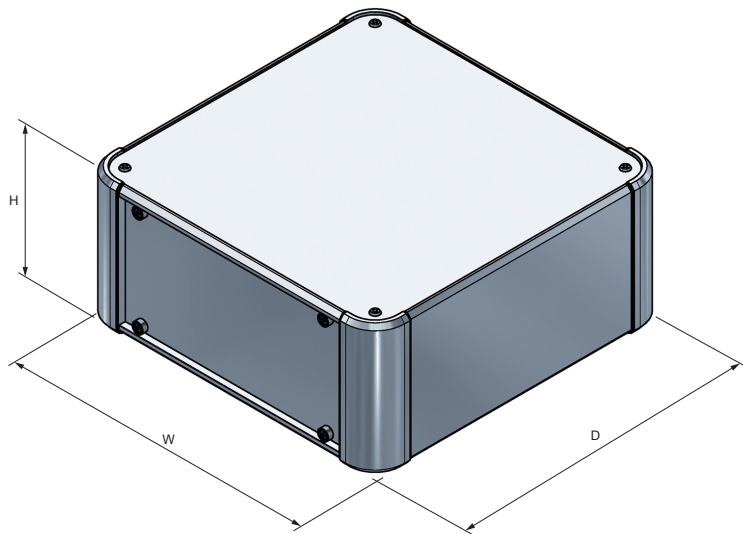


Tilt leg TLW series
See page 239



EMC shielding fan filter EMF series
See website

AUPE dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

■ Feet is selectable from rubber and aluminium types.
※Rubber and aluminium feet height are different.

Rubber Feet



Aluminium Feet



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUPE 66-16-16□□-□□	66	160	160	0.9
AUPE 66-16-20□□-□□	66	160	200	1.0
AUPE 66-16-25□□-□□	66	160	250	1.2
AUPE 66-16-30□□-□□	66	160	300	1.4
AUPE 66-16-36□□-□□	66	160	360	1.5
AUPE 66-16-43□□-□□	66	160	430	1.8
AUPE 66-20-16□□-□□	66	200	160	1.0
AUPE 66-20-20□□-□□	66	200	200	1.2
AUPE 66-20-25□□-□□	66	200	250	1.4
AUPE 66-20-30□□-□□	66	200	300	1.5
AUPE 66-20-36□□-□□	66	200	360	1.8
AUPE 66-20-43□□-□□	66	200	430	2.0
AUPE 66-25-16□□-□□	66	250	160	1.2
AUPE 66-25-20□□-□□	66	250	200	1.4
AUPE 66-25-25□□-□□	66	250	250	1.6
AUPE 66-25-30□□-□□	66	250	300	1.8
AUPE 66-25-36□□-□□	66	250	360	2.0
AUPE 66-25-43□□-□□	66	250	430	2.3
AUPE 66-30-16□□-□□	66	300	160	1.4
AUPE 66-30-20□□-□□	66	300	200	1.6
AUPE 66-30-25□□-□□	66	300	250	1.8
AUPE 66-30-30□□-□□	66	300	300	2.0

Product no.	H	W	D	Weight (kg)
AUPE 66-30-36□□-□□	66	300	360	2.3
AUPE 66-30-43□□-□□	66	300	430	2.6
AUPE 66-30-50□□-□□	66	300	500	3.0
AUPE 66-36-16□□-□□	66	360	160	1.6
AUPE 66-36-20□□-□□	66	360	200	1.8
AUPE 66-36-25□□-□□	66	360	250	2.0
AUPE 66-36-30□□-□□	66	360	300	2.3
AUPE 66-36-36□□-□□	66	360	360	2.6
AUPE 66-36-43□□-□□	66	360	430	3.0
AUPE 66-36-50□□-□□	66	360	500	3.4
AUPE 66-43-16□□-□□	66	430	160	1.8
AUPE 66-43-20□□-□□	66	430	200	2.1
AUPE 66-43-25□□-□□	66	430	250	2.4
AUPE 66-43-30□□-□□	66	430	300	2.7
AUPE 66-43-36□□-□□	66	430	360	3.0
AUPE 66-43-43□□-□□	66	430	430	3.4
AUPE 66-43-50□□-□□	66	430	500	3.9
AUPE 66-50-30□□-□□	66	500	300	3.0
AUPE 66-50-36□□-□□	66	500	360	3.4
AUPE 66-50-43□□-□□	66	500	430	3.9
AUPE 66-50-50□□-□□	66	500	500	4.3

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUPE 88-16-16□□-□□	88	160	160	1.0
AUPE 88-16-20□□-□□	88	160	200	1.2
AUPE 88-16-25□□-□□	88	160	250	1.3
AUPE 88-16-30□□-□□	88	160	300	1.5
AUPE 88-16-36□□-□□	88	160	360	1.7
AUPE 88-16-43□□-□□	88	160	430	2.0
AUPE 88-20-16□□-□□	88	200	160	1.2
AUPE 88-20-20□□-□□	88	200	200	1.3
AUPE 88-20-25□□-□□	88	200	250	1.5
AUPE 88-20-30□□-□□	88	200	300	1.7
AUPE 88-20-36□□-□□	88	200	360	1.9
AUPE 88-20-43□□-□□	88	200	430	2.2
AUPE 88-25-16□□-□□	88	250	160	1.3
AUPE 88-25-20□□-□□	88	250	200	1.5
AUPE 88-25-25□□-□□	88	250	250	1.7
AUPE 88-25-30□□-□□	88	250	300	1.9
AUPE 88-25-36□□-□□	88	250	360	2.2
AUPE 88-25-43□□-□□	88	250	430	2.5
AUPE 88-30-16□□-□□	88	300	160	1.5
AUPE 88-30-20□□-□□	88	300	200	1.7
AUPE 88-30-25□□-□□	88	300	250	1.9
AUPE 88-30-30□□-□□	88	300	300	2.2
AUPE 88-30-36□□-□□	88	300	360	2.5
AUPE 88-30-43□□-□□	88	300	430	2.9
AUPE 88-30-50□□-□□	88	300	500	3.2
AUPE 88-36-16□□-□□	88	360	160	1.7
AUPE 88-36-20□□-□□	88	360	200	1.9
AUPE 88-36-25□□-□□	88	360	250	2.2
AUPE 88-36-30□□-□□	88	360	300	2.5
AUPE 88-36-36□□-□□	88	360	360	2.8
AUPE 88-36-43□□-□□	88	360	430	3.2
AUPE 88-36-50□□-□□	88	360	500	3.6
AUPE 88-43-16□□-□□	88	430	160	2.0
AUPE 88-43-20□□-□□	88	430	200	2.2
AUPE 88-43-25□□-□□	88	430	250	2.6
AUPE 88-43-30□□-□□	88	430	300	2.9
AUPE 88-43-36□□-□□	88	430	360	3.3
AUPE 88-43-43□□-□□	88	430	430	3.7
AUPE 88-43-50□□-□□	88	430	500	4.1
AUPE 88-50-30□□-□□	88	500	300	3.2
AUPE 88-50-36□□-□□	88	500	360	3.6
AUPE 88-50-43□□-□□	88	500	430	4.1
AUPE 88-50-50□□-□□	88	500	500	4.6
NEW AUPE 99-16-16□□-□□	99	160	160	1.0
NEW AUPE 99-16-20□□-□□	99	160	200	1.1
NEW AUPE 99-16-25□□-□□	99	160	250	1.3
NEW AUPE 99-16-30□□-□□	99	160	300	1.5
NEW AUPE 99-16-36□□-□□	99	160	360	1.7
NEW AUPE 99-16-43□□-□□	99	160	430	2.0
NEW AUPE 99-20-16□□-□□	99	200	160	1.1
NEW AUPE 99-20-20□□-□□	99	200	200	1.3
NEW AUPE 99-20-25□□-□□	99	200	250	1.5
NEW AUPE 99-20-30□□-□□	99	200	300	1.7
NEW AUPE 99-20-36□□-□□	99	200	360	1.9
NEW AUPE 99-20-43□□-□□	99	200	430	2.3
NEW AUPE 99-25-16□□-□□	99	250	160	1.3
NEW AUPE 99-25-20□□-□□	99	250	200	1.5
NEW AUPE 99-25-25□□-□□	99	250	250	1.7
NEW AUPE 99-25-30□□-□□	99	250	300	2.0
NEW AUPE 99-25-36□□-□□	99	250	360	2.2
NEW AUPE 99-25-43□□-□□	99	250	430	2.6
NEW AUPE 99-30-16□□-□□	99	300	160	1.5
NEW AUPE 99-30-20□□-□□	99	300	200	1.7
NEW AUPE 99-30-25□□-□□	99	300	250	2.0
NEW AUPE 99-30-30□□-□□	99	300	300	2.2

Product no.	H	W	D	Weight (kg)
NEW AUPE 99-30-36□□-□□	99	300	360	2.5
NEW AUPE 99-30-43□□-□□	99	300	430	2.9
NEW AUPE 99-30-50□□-□□	99	300	500	3.3
NEW AUPE 99-36-16□□-□□	99	360	160	1.7
NEW AUPE 99-36-20□□-□□	99	360	200	1.9
NEW AUPE 99-36-25□□-□□	99	360	250	2.2
NEW AUPE 99-36-30□□-□□	99	360	300	2.5
NEW AUPE 99-36-36□□-□□	99	360	360	2.9
NEW AUPE 99-36-43□□-□□	99	360	430	3.3
NEW AUPE 99-36-50□□-□□	99	360	500	3.7
NEW AUPE 99-43-16□□-□□	99	430	160	2.0
NEW AUPE 99-43-20□□-□□	99	430	200	2.3
NEW AUPE 99-43-25□□-□□	99	430	250	2.6
NEW AUPE 99-43-30□□-□□	99	430	300	2.9
NEW AUPE 99-43-36□□-□□	99	430	360	3.3
NEW AUPE 99-43-43□□-□□	99	430	430	3.7
NEW AUPE 99-43-50□□-□□	99	430	500	4.2
NEW AUPE 99-50-30□□-□□	99	500	300	3.3
NEW AUPE 99-50-36□□-□□	99	500	360	3.7
NEW AUPE 99-50-43□□-□□	99	500	430	4.2
NEW AUPE 99-50-50□□-□□	99	500	500	4.7
NEW AUPE115-16-16□□-□□	115	160	160	1.1
NEW AUPE115-16-20□□-□□	115	160	200	1.2
NEW AUPE115-16-25□□-□□	115	160	250	1.4
NEW AUPE115-16-30□□-□□	115	160	300	1.6
NEW AUPE115-16-36□□-□□	115	160	360	1.8
NEW AUPE115-16-43□□-□□	115	160	430	2.1
NEW AUPE115-20-16□□-□□	115	200	160	1.2
NEW AUPE115-20-20□□-□□	115	200	200	1.4
NEW AUPE115-20-25□□-□□	115	200	250	1.6
NEW AUPE115-20-30□□-□□	115	200	300	1.8
NEW AUPE115-20-36□□-□□	115	200	360	2.1
NEW AUPE115-20-43□□-□□	115	200	430	2.4
NEW AUPE115-25-16□□-□□	115	250	160	1.4
NEW AUPE115-25-20□□-□□	115	250	200	1.6
NEW AUPE115-25-25□□-□□	115	250	250	1.8
NEW AUPE115-25-30□□-□□	115	250	300	2.1
NEW AUPE115-25-36□□-□□	115	250	360	2.4
NEW AUPE115-25-43□□-□□	115	250	430	2.7
NEW AUPE115-30-16□□-□□	115	300	160	1.6
NEW AUPE115-30-20□□-□□	115	300	200	1.8
NEW AUPE115-30-25□□-□□	115	300	250	2.1
NEW AUPE115-30-30□□-□□	115	300	300	2.3
NEW AUPE115-30-36□□-□□	115	300	360	2.7
NEW AUPE115-30-43□□-□□	115	300	430	3.1
NEW AUPE115-30-50□□-□□	115	300	500	3.4
NEW AUPE115-36-16□□-□□	115	360	160	1.8
NEW AUPE115-36-20□□-□□	115	360	200	2.1
NEW AUPE115-36-25□□-□□	115	360	250	2.4
NEW AUPE115-36-30□□-□□	115	360	300	2.7
NEW AUPE115-36-36□□-□□	115	360	360	3.0
NEW AUPE115-36-43□□-□□	115	360	430	3.5
NEW AUPE115-36-50□□-□□	115	360	500	3.9
NEW AUPE115-43-16□□-□□	115	430	160	2.1
NEW AUPE115-43-20□□-□□	115	430	200	2.4
NEW AUPE115-43-25□□-□□	115	430	250	2.7
NEW AUPE115-43-30□□-□□	115	430	300	3.1
NEW AUPE115-43-36□□-□□	115	430	360	3.5
NEW AUPE115-43-43□□-□□	115	430	430	3.9
NEW AUPE115-43-50□□-□□	115	430	500	4.4
NEW AUPE115-50-30□□-□□	115	500	300	3.4
NEW AUPE115-50-36□□-□□	115	500	360	3.9
NEW AUPE115-50-43□□-□□	115	500	430	4.4
NEW AUPE115-50-50□□-□□	115	500	500	4.9

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUPE133-16-16□□-□□	132.5	160	160	1.3
AUPE133-16-20□□-□□	132.5	160	200	1.4
AUPE133-16-25□□-□□	132.5	160	250	1.7
AUPE133-16-30□□-□□	132.5	160	300	1.9
AUPE133-16-36□□-□□	132.5	160	360	2.1
AUPE133-16-43□□-□□	132.5	160	430	2.5
AUPE133-20-16□□-□□	132.5	200	160	1.4
AUPE133-20-20□□-□□	132.5	200	200	1.6
AUPE133-20-25□□-□□	132.5	200	250	1.9
AUPE133-20-30□□-□□	132.5	200	300	2.1
AUPE133-20-36□□-□□	132.5	200	360	2.4
AUPE133-20-43□□-□□	132.5	200	430	2.7
AUPE133-25-16□□-□□	132.5	250	160	1.6
AUPE133-25-20□□-□□	132.5	250	200	1.8
AUPE133-25-25□□-□□	132.5	250	250	2.1
AUPE133-25-30□□-□□	132.5	250	300	2.4
AUPE133-25-36□□-□□	132.5	250	360	2.7
AUPE133-25-43□□-□□	132.5	250	430	3.1
AUPE133-30-16□□-□□	132.5	300	160	1.8
AUPE133-30-20□□-□□	132.5	300	200	2.1
AUPE133-30-25□□-□□	132.5	300	250	2.3
AUPE133-30-30□□-□□	132.5	300	300	2.6
AUPE133-30-36□□-□□	132.5	300	360	3.0
AUPE133-30-43□□-□□	132.5	300	430	3.4
AUPE133-30-50□□-□□	132.5	300	500	3.8
AUPE133-36-16□□-□□	132.5	360	160	2.1
AUPE133-36-20□□-□□	132.5	360	200	2.3
AUPE133-36-25□□-□□	132.5	360	250	2.6
AUPE133-36-30□□-□□	132.5	360	300	3.0
AUPE133-36-36□□-□□	132.5	360	360	3.4
AUPE133-36-43□□-□□	132.5	360	430	3.8
AUPE133-36-50□□-□□	132.5	360	500	4.3
AUPE133-43-16□□-□□	132.5	430	160	2.4
AUPE133-43-20□□-□□	132.5	430	200	2.7
AUPE133-43-25□□-□□	132.5	430	250	3.0
AUPE133-43-30□□-□□	132.5	430	300	3.4
AUPE133-43-36□□-□□	132.5	430	360	3.8
AUPE133-43-43□□-□□	132.5	430	430	4.3
AUPE133-43-50□□-□□	132.5	430	500	4.8
AUPE133-50-30□□-□□	132.5	500	300	3.8
AUPE133-50-36□□-□□	132.5	500	360	4.2
AUPE133-50-43□□-□□	132.5	500	430	4.8
AUPE133-50-50□□-□□	132.5	500	500	5.4
NEW AUPE149-16-16□□-□□	149	160	160	1.3
NEW AUPE149-16-20□□-□□	149	160	200	1.5
NEW AUPE149-16-25□□-□□	149	160	250	1.7
NEW AUPE149-16-30□□-□□	149	160	300	1.9
NEW AUPE149-16-36□□-□□	149	160	360	2.2
NEW AUPE149-16-43□□-□□	149	160	430	2.6
NEW AUPE149-20-16□□-□□	149	200	160	1.4
NEW AUPE149-20-20□□-□□	149	200	200	1.6
NEW AUPE149-20-25□□-□□	149	200	250	1.9
NEW AUPE149-20-30□□-□□	149	200	300	2.2
NEW AUPE149-20-36□□-□□	149	200	360	2.5
NEW AUPE149-20-43□□-□□	149	200	430	2.8
NEW AUPE149-25-16□□-□□	149	250	160	1.7
NEW AUPE149-25-20□□-□□	149	250	200	1.9
NEW AUPE149-25-25□□-□□	149	250	250	2.2
NEW AUPE149-25-30□□-□□	149	250	300	2.4
NEW AUPE149-25-36□□-□□	149	250	360	2.8
NEW AUPE149-25-43□□-□□	149	250	430	3.2
NEW AUPE149-30-16□□-□□	149	300	160	1.9
NEW AUPE149-30-20□□-□□	149	300	200	2.1
NEW AUPE149-30-25□□-□□	149	300	250	2.4
NEW AUPE149-30-30□□-□□	149	300	300	2.7

■ Please suffix color code at the end of the product number.

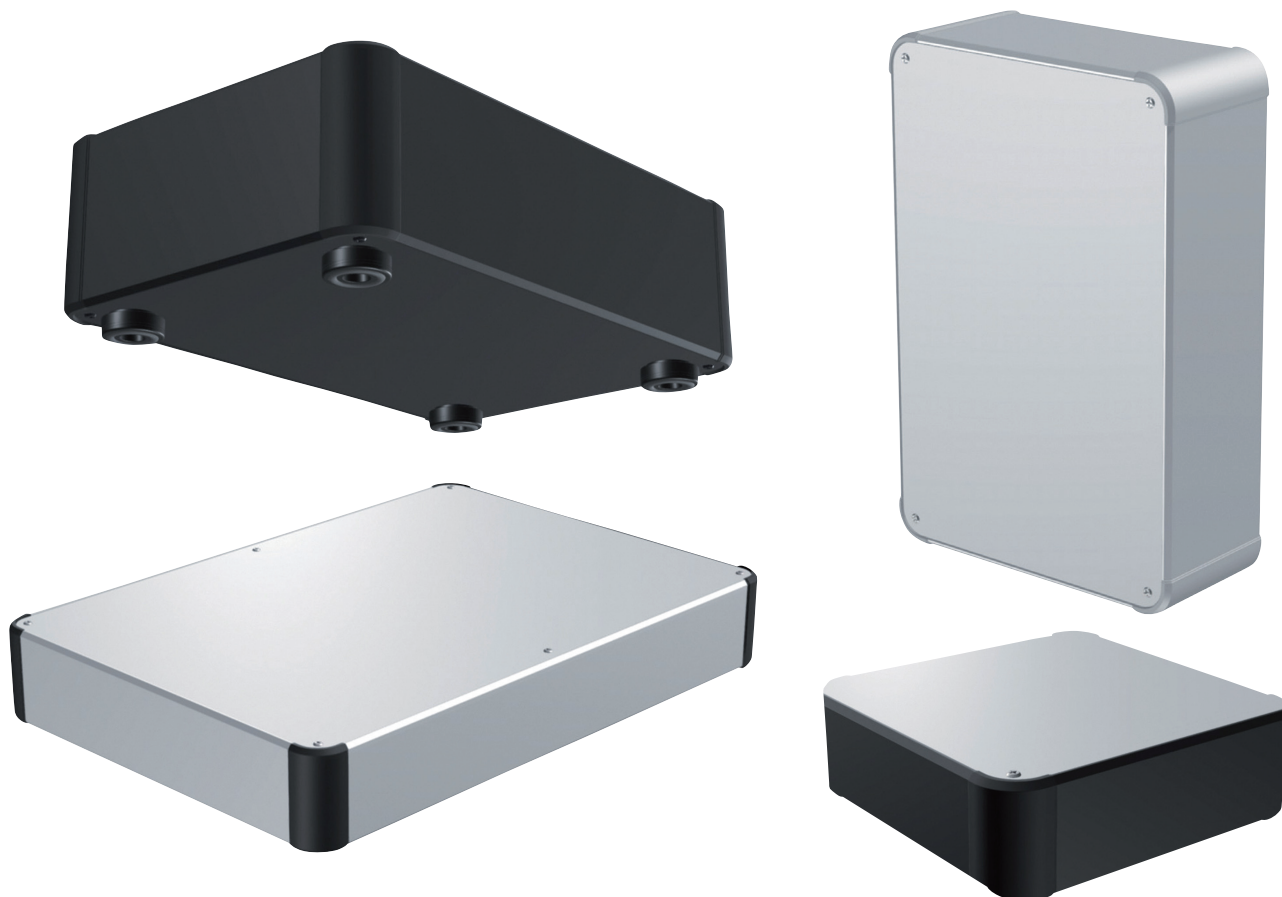
Product no.	H	W	D	Weight (kg)
NEW AUPE149-30-36□□-□□	149	300	360	3.1
NEW AUPE149-30-43□□-□□	149	300	430	3.5
NEW AUPE149-30-50□□-□□	149	300	500	4.0
NEW AUPE149-36-16□□-□□	149	360	160	2.1
NEW AUPE149-36-20□□-□□	149	360	200	2.4
NEW AUPE149-36-25□□-□□	149	360	250	2.7
NEW AUPE149-36-30□□-□□	149	360	300	3.1
NEW AUPE149-36-36□□-□□	149	360	360	3.5
NEW AUPE149-36-43□□-□□	149	360	430	4.0
NEW AUPE149-36-50□□-□□	149	360	500	4.4
NEW AUPE149-43-16□□-□□	149	430	160	2.4
NEW AUPE149-43-20□□-□□	149	430	200	2.7
NEW AUPE149-43-25□□-□□	149	430	250	3.1
NEW AUPE149-43-30□□-□□	149	430	300	3.5
NEW AUPE149-43-36□□-□□	149	430	360	3.9
NEW AUPE149-43-43□□-□□	149	430	430	4.5
NEW AUPE149-43-50□□-□□	149	430	500	5.0
NEW AUPE149-50-30□□-□□	149	500	300	3.9
NEW AUPE149-50-36□□-□□	149	500	360	4.4
NEW AUPE149-50-43□□-□□	149	500	430	4.9
NEW AUPE149-50-50□□-□□	149	500	500	5.5
AUPE177-16-16□□-□□	177	160	160	1.4
AUPE177-16-20□□-□□	177	160	200	1.6
AUPE177-16-25□□-□□	177	160	250	1.9
AUPE177-16-30□□-□□	177	160	300	2.1
AUPE177-16-36□□-□□	177	160	360	2.4
AUPE177-16-43□□-□□	177	160	430	2.8
AUPE177-20-16□□-□□	177	200	160	1.6
AUPE177-20-20□□-□□	177	200	200	1.8
AUPE177-20-25□□-□□	177	200	250	2.1
AUPE177-20-30□□-□□	177	200	300	2.4
AUPE177-20-36□□-□□	177	200	360	2.7
AUPE177-20-43□□-□□	177	200	430	3.1
AUPE177-25-16□□-□□	177	250	160	1.8
AUPE177-25-20□□-□□	177	250	200	2.1
AUPE177-25-25□□-□□	177	250	250	2.4
AUPE177-25-30□□-□□	177	250	300	2.7
AUPE177-25-36□□-□□	177	250	360	3.0
AUPE177-25-43□□-□□	177	250	430	3.5
AUPE177-30-16□□-□□	177	300	160	2.0
AUPE177-30-20□□-□□	177	300	200	2.3
AUPE177-30-25□□-□□	177	300	250	2.6
AUPE177-30-30□□-□□	177	300	300	3.0
AUPE177-30-36□□-□□	177	300	360	3.4
AUPE177-30-43□□-□□	177	300	430	3.8
AUPE177-30-50□□-□□	177	300	500	4.3
AUPE177-36-16□□-□□	177	360	160	2.3
AUPE177-36-20□□-□□	177	360	200	2.6
AUPE177-36-25□□-□□	177	360	250	3.0
AUPE177-36-30□□-□□	177	360	300	3.3
AUPE177-36-36□□-□□	177	360	360	3.8
AUPE177-36-43□□-□□	177	360	430	4.3
AUPE177-36-50□□-□□	177	360	500	4.8
AUPE177-43-16□□-□□	177	430	160	2.7
AUPE177-43-20□□-□□	177	430	200	3.0
AUPE177-43-25□□-□□	177	430	250	3.4
AUPE177-43-30□□-□□	177	430	300	3.8
AUPE177-43-36□□-□□	177	430	360	4.2
AUPE177-43-43□□-□□	177	430	430	4.8
AUPE177-43-50□□-□□	177	430	500	5.4
AUPE177-50-30□□-□□	177	500	300	4.2
AUPE177-50-36□□-□□	177	500	360	4.7
AUPE177-50-43□□-□□	177	500	430	5.3
AUPE177-50-50□□-□□	177	500	500	5.9

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUPE222-16-16□□-□□	221.5	161	161	1.7
NEW AUPE222-16-20□□-□□	221.5	161	201	1.9
NEW AUPE222-16-25□□-□□	221.5	161	251	2.2
NEW AUPE222-16-30□□-□□	221.5	161	301	2.5
NEW AUPE222-16-36□□-□□	221.5	161	361	2.8
NEW AUPE222-16-43□□-□□	221.5	161	431	3.3
NEW AUPE222-20-16□□-□□	221.5	201	161	1.9
NEW AUPE222-20-20□□-□□	221.5	201	201	2.1
NEW AUPE222-20-25□□-□□	221.5	201	251	2.4
NEW AUPE222-20-30□□-□□	221.5	201	301	2.7
NEW AUPE222-20-36□□-□□	221.5	201	361	3.1
NEW AUPE222-20-43□□-□□	221.5	201	431	3.6
NEW AUPE222-25-16□□-□□	221.5	251	161	2.1
NEW AUPE222-25-20□□-□□	221.5	251	201	2.4
NEW AUPE222-25-25□□-□□	221.5	251	251	2.7
NEW AUPE222-25-30□□-□□	221.5	251	301	3.1
NEW AUPE222-25-36□□-□□	221.5	251	361	3.5
NEW AUPE222-25-43□□-□□	221.5	251	431	4.0
NEW AUPE222-30-16□□-□□	221.5	301	161	2.4
NEW AUPE222-30-20□□-□□	221.5	301	201	2.6
NEW AUPE222-30-25□□-□□	221.5	301	251	3.0
NEW AUPE222-30-30□□-□□	221.5	301	301	3.4
NEW AUPE222-30-36□□-□□	221.5	301	361	3.8
NEW AUPE222-30-43□□-□□	221.5	301	431	4.3
NEW AUPE222-30-50□□-□□	221.5	301	501	4.9
NEW AUPE222-36-16□□-□□	221.5	361	161	2.6
NEW AUPE222-36-20□□-□□	221.5	361	201	3.0
NEW AUPE222-36-25□□-□□	221.5	361	251	3.4
NEW AUPE222-36-30□□-□□	221.5	361	301	3.8
NEW AUPE222-36-36□□-□□	221.5	361	361	4.2
NEW AUPE222-36-43□□-□□	221.5	361	431	4.8
NEW AUPE222-36-50□□-□□	221.5	361	501	5.4
NEW AUPE222-43-16□□-□□	221.5	431	161	3.0
NEW AUPE222-43-20□□-□□	221.5	431	201	3.4
NEW AUPE222-43-25□□-□□	221.5	431	251	3.8
NEW AUPE222-43-30□□-□□	221.5	431	301	4.2
NEW AUPE222-43-36□□-□□	221.5	431	361	4.8
NEW AUPE222-43-43□□-□□	221.5	431	431	5.4
NEW AUPE222-43-50□□-□□	221.5	431	501	6.0
NEW AUPE222-50-30□□-□□	221.5	501	301	4.7
NEW AUPE222-50-36□□-□□	221.5	501	361	5.3
NEW AUPE222-50-43□□-□□	221.5	501	431	5.9
NEW AUPE222-50-50□□-□□	221.5	501	501	6.6

Product no.	H	W	D	Weight (kg)
NEW AUPE266-16-16□□-□□	265.9	161	161	2.0
NEW AUPE266-16-20□□-□□	265.9	161	201	2.3
NEW AUPE266-16-25□□-□□	265.9	161	251	2.6
NEW AUPE266-16-30□□-□□	265.9	161	301	3.0
NEW AUPE266-16-36□□-□□	265.9	161	361	3.4
NEW AUPE266-16-43□□-□□	265.9	161	431	3.9
NEW AUPE266-20-16□□-□□	265.9	201	161	2.2
NEW AUPE266-20-20□□-□□	265.9	201	201	2.5
NEW AUPE266-20-25□□-□□	265.9	201	251	2.9
NEW AUPE266-20-30□□-□□	265.9	201	301	3.3
NEW AUPE266-20-36□□-□□	265.9	201	361	3.7
NEW AUPE266-20-43□□-□□	265.9	201	431	4.3
NEW AUPE266-25-16□□-□□	265.9	251	161	2.5
NEW AUPE266-25-20□□-□□	265.9	251	201	2.8
NEW AUPE266-25-25□□-□□	265.9	251	251	3.2
NEW AUPE266-25-30□□-□□	265.9	251	301	3.6
NEW AUPE266-25-36□□-□□	265.9	251	361	4.1
NEW AUPE266-25-43□□-□□	265.9	251	431	4.7
NEW AUPE266-30-16□□-□□	265.9	301	161	2.7
NEW AUPE266-30-20□□-□□	265.9	301	201	3.1
NEW AUPE266-30-25□□-□□	265.9	301	251	3.5
NEW AUPE266-30-30□□-□□	265.9	301	301	3.9
NEW AUPE266-30-36□□-□□	265.9	301	361	4.5
NEW AUPE266-30-43□□-□□	265.9	301	431	5.1
NEW AUPE266-30-50□□-□□	265.9	301	501	5.7
NEW AUPE266-36-16□□-□□	265.9	361	161	3.0
NEW AUPE266-36-20□□-□□	265.9	361	201	3.4
NEW AUPE266-36-25□□-□□	265.9	361	251	3.9
NEW AUPE266-36-30□□-□□	265.9	361	301	4.4
NEW AUPE266-36-36□□-□□	265.9	361	361	4.9
NEW AUPE266-36-43□□-□□	265.9	361	431	5.6
NEW AUPE266-36-50□□-□□	265.9	361	501	6.2
NEW AUPE266-43-16□□-□□	265.9	431	161	3.5
NEW AUPE266-43-20□□-□□	265.9	431	201	3.9
NEW AUPE266-43-25□□-□□	265.9	431	251	4.4
NEW AUPE266-43-30□□-□□	265.9	431	301	4.9
NEW AUPE266-43-36□□-□□	265.9	431	361	5.5
NEW AUPE266-43-43□□-□□	265.9	431	431	6.2
NEW AUPE266-43-50□□-□□	265.9	431	501	6.9
NEW AUPE266-50-30□□-□□	265.9	501	301	5.3
NEW AUPE266-50-36□□-□□	265.9	501	361	6.0
NEW AUPE266-50-43□□-□□	265.9	501	431	6.8
NEW AUPE266-50-50□□-□□	265.9	501	501	7.5



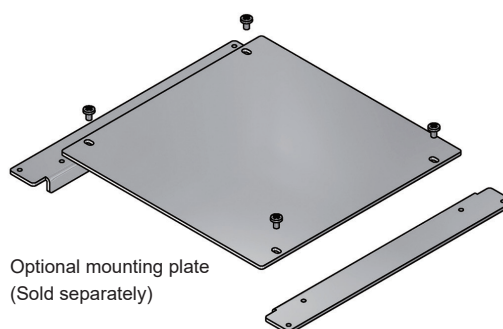
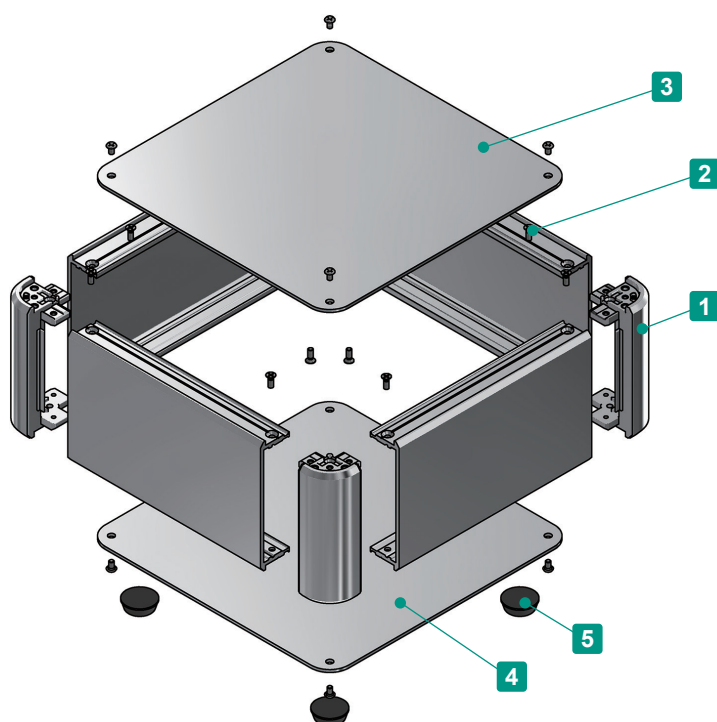
- Round corner designed aluminium control box with 4 extruded aluminium frames.
- A large selection of 270 different sizes and 4 colors to choose from.
- Aluminium control box is suitable for use as industrial controller, machine controller, audio amplifier, power supply, and more.
- Feet is selectable from adhesive rubber and aluminium types.

Included screws

- Top / Bottom cover
M3-5 original trapezoid head (plus / hex) &
Nickel plated / Black trivalent chromate x 8~16 pcs
- Frame
M3-8 flat head & Nickel plated x 16 pcs
- Aluminium feet
M4-8 bind head & Black trivalent chromate x 4 pcs

Recommended torque : $0.3 \sim 0.6 \text{ N} \cdot \text{m}$

* Recommended torque listed is for reference only; actual may differ
Assemble after testing torque.



Optional mounting plate
(Sold separately)

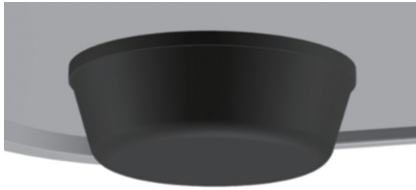
Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized
3	Top cover	1	Aluminium A1100P	Silver • Black / Anodized
4	Bottom cover	1	Aluminium A1100P	Silver • Black / Anodized
5	Adhesive Rubber feet : Aluminium feet	4	Synthetic rubber : Aluminium	Black : Silver • Black / Anodized

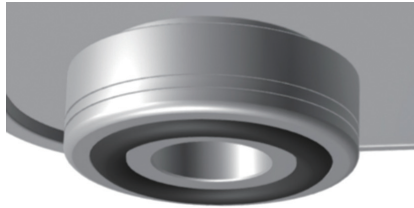
To select Feet, Screw, and Color, follow steps **1** ~ **3** to determine product number.

1 Feet

R Rubber (Black)



A Aluminium (Silver / Anodized)
(Black / Anodized)



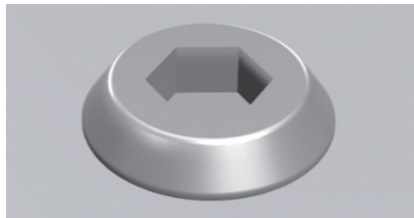
*Color of "Aluminium Feet" will be the same as bottom cover color.

2 Screw

P Plus (Silver / Nickel plated)
(Black / Black trivalent chromate)



H Hex (Silver / Nickel plated)
(Black / Black trivalent chromate)



Hex wrench included.

3 Color

Please choose from the color combinations listed below.

S S



S B



B X



B B



Product Number

To determine a product number, fill H-W-D dimensions and select Feet, Screw, and Color code in the following blank boxes.

AUX - - - **3 Color**

H-W-D dimensions **1 Feet** **2 Screw** **3 Color**

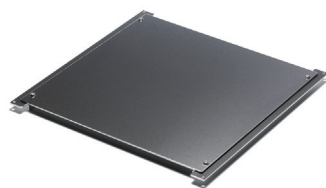
See page 264~266 for dimensions and product no. **R or A** **P or H** **SS • SB • BX • BB**

Numbering example :

If looking at "H66 x W250 x D250mm, Feet type R, Screw type H, Color type BX"

➔ **AUX 66-25-25 RH-BX**

Accessories (Optional parts)



Mounting plate AUC series
See page 293 ~ 294



Corner guard AUCG series
See page 294



Elastomer carrying handle FM200
See website



Aluminium handle OH series
See website



Wall mount support arm MAR series
See page 273 ~ 274

APPLICATION EXAMPLE

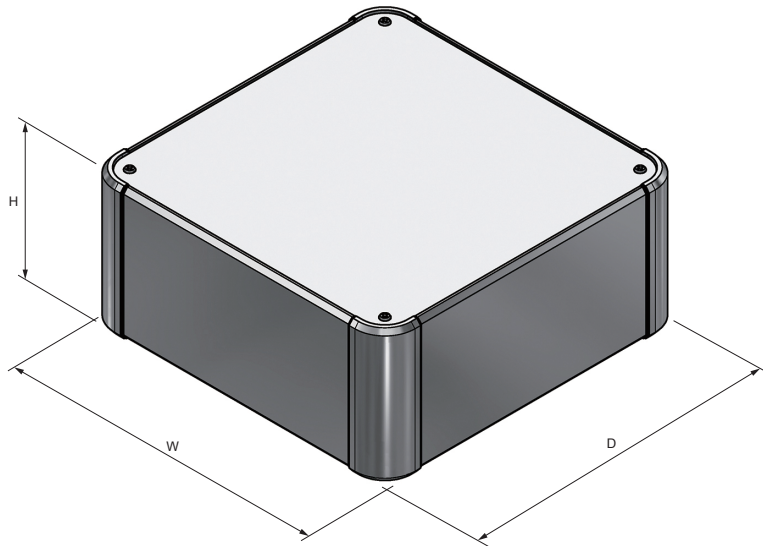
Operation panel



AUX dimensions

■ DXF/DWG/PDF/STP drawings available on our website.

■ Feet is selectable from adhesive rubber and aluminium types.
※Rubber and aluminium feet height are different.



Rubber Feet



Aluminium Feet



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUX 44-16-16□□-□□	44	160	160	0.7
AUX 44-20-16□□-□□	44	200	160	0.8
AUX 44-20-20□□-□□	44	200	200	0.9
AUX 44-25-16□□-□□	44	250	160	1.0
AUX 44-25-20□□-□□	44	250	200	1.1
AUX 44-25-25□□-□□	44	250	250	1.3
AUX 44-30-16□□-□□	44	300	160	1.1
AUX 44-30-20□□-□□	44	300	200	1.3
AUX 44-30-25□□-□□	44	300	250	1.5
AUX 44-30-30□□-□□	44	300	300	1.7
AUX 44-36-16□□-□□	44	360	160	1.3
AUX 44-36-20□□-□□	44	360	200	1.5
AUX 44-36-25□□-□□	44	360	250	1.7
AUX 44-36-30□□-□□	44	360	300	2.0
AUX 44-36-36□□-□□	44	360	360	2.2
AUX 44-43-16□□-□□	44	430	160	1.5
AUX 44-43-20□□-□□	44	430	200	1.7
AUX 44-43-25□□-□□	44	430	250	2.0
AUX 44-43-30□□-□□	44	430	300	2.3
AUX 44-43-36□□-□□	44	430	360	2.6
AUX 44-43-43□□-□□	44	430	430	3.0
AUX 44-50-30□□-□□	44	500	300	2.6
AUX 44-50-36□□-□□	44	500	360	3.0
AUX 44-50-43□□-□□	44	500	430	3.4
AUX 44-50-50□□-□□	44	500	500	3.9
AUX 44-60-36□□-□□	44	600	360	3.5
AUX 44-60-43□□-□□	44	600	430	4.0

Product no.	H	W	D	Weight (kg)
AUX 66-16-16□□-□□	66	160	160	0.9
AUX 66-20-16□□-□□	66	200	160	1.0
AUX 66-20-20□□-□□	66	200	200	1.1
AUX 66-25-16□□-□□	66	250	160	1.2
AUX 66-25-20□□-□□	66	250	200	1.3
AUX 66-25-25□□-□□	66	250	250	1.5
AUX 66-30-16□□-□□	66	300	160	1.3
AUX 66-30-20□□-□□	66	300	200	1.5
AUX 66-30-25□□-□□	66	300	250	1.7
AUX 66-30-30□□-□□	66	300	300	2.0
AUX 66-36-16□□-□□	66	360	160	1.4
AUX 66-36-20□□-□□	66	360	200	1.7
AUX 66-36-25□□-□□	66	360	250	2.0
AUX 66-36-30□□-□□	66	360	300	2.2
AUX 66-36-36□□-□□	66	360	360	2.6
AUX 66-43-16□□-□□	66	430	160	1.7
AUX 66-43-20□□-□□	66	430	200	2.0
AUX 66-43-25□□-□□	66	430	250	2.3
AUX 66-43-30□□-□□	66	430	300	2.6
AUX 66-43-36□□-□□	66	430	360	3.0
AUX 66-43-43□□-□□	66	430	430	3.4
AUX 66-50-30□□-□□	66	500	300	2.9
AUX 66-50-36□□-□□	66	500	360	3.3
AUX 66-50-43□□-□□	66	500	430	3.8
AUX 66-50-50□□-□□	66	500	500	4.3
AUX 66-60-36□□-□□	66	600	360	3.8
AUX 66-60-43□□-□□	66	600	430	4.4

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUX 88-16-16□□-□□	88	160	160	1.0
AUX 88-20-16□□-□□	88	200	160	1.1
AUX 88-20-20□□-□□	88	200	200	1.3
AUX 88-25-16□□-□□	88	250	160	1.3
AUX 88-25-20□□-□□	88	250	200	1.5
AUX 88-25-25□□-□□	88	250	250	1.7
AUX 88-30-16□□-□□	88	300	160	1.5
AUX 88-30-20□□-□□	88	300	200	1.7
AUX 88-30-25□□-□□	88	300	250	1.9
AUX 88-30-30□□-□□	88	300	300	2.2
AUX 88-36-16□□-□□	88	360	160	1.6
AUX 88-36-20□□-□□	88	360	200	1.9
AUX 88-36-25□□-□□	88	360	250	2.2
AUX 88-36-30□□-□□	88	360	300	2.4
AUX 88-36-36□□-□□	88	360	360	2.8
AUX 88-43-16□□-□□	88	430	160	1.9
AUX 88-43-20□□-□□	88	430	200	2.2
AUX 88-43-25□□-□□	88	430	250	2.5
AUX 88-43-30□□-□□	88	430	300	2.8
AUX 88-43-36□□-□□	88	430	360	3.2
AUX 88-43-43□□-□□	88	430	430	3.6
AUX 88-50-30□□-□□	88	500	300	3.2
AUX 88-50-36□□-□□	88	500	360	3.6
AUX 88-50-43□□-□□	88	500	430	4.1
AUX 88-50-50□□-□□	88	500	500	4.6
AUX 88-60-36□□-□□	88	600	360	4.1
AUX 88-60-43□□-□□	88	600	430	4.7
NEW AUX 99-16-16□□-□□	99	160	160	1.0
NEW AUX 99-20-16□□-□□	99	200	160	1.1
NEW AUX 99-20-20□□-□□	99	200	200	1.3
NEW AUX 99-25-16□□-□□	99	250	160	1.3
NEW AUX 99-25-20□□-□□	99	250	200	1.5
NEW AUX 99-25-25□□-□□	99	250	250	1.7
NEW AUX 99-30-16□□-□□	99	300	160	1.5
NEW AUX 99-30-20□□-□□	99	300	200	1.7
NEW AUX 99-30-25□□-□□	99	300	250	1.9
NEW AUX 99-30-30□□-□□	99	300	300	2.2
NEW AUX 99-36-16□□-□□	99	360	160	1.7
NEW AUX 99-36-20□□-□□	99	360	200	1.9
NEW AUX 99-36-25□□-□□	99	360	250	2.2
NEW AUX 99-36-30□□-□□	99	360	300	2.5
NEW AUX 99-36-36□□-□□	99	360	360	2.8
NEW AUX 99-43-16□□-□□	99	430	160	2.0
NEW AUX 99-43-20□□-□□	99	430	200	2.2
NEW AUX 99-43-25□□-□□	99	430	250	2.5
NEW AUX 99-43-30□□-□□	99	430	300	2.9
NEW AUX 99-43-36□□-□□	99	430	360	3.3
NEW AUX 99-43-43□□-□□	99	430	430	3.7
NEW AUX 99-50-30□□-□□	99	500	300	3.2
NEW AUX 99-50-36□□-□□	99	500	360	3.7
NEW AUX 99-50-43□□-□□	99	500	430	4.2
NEW AUX 99-50-50□□-□□	99	500	500	4.7
NEW AUX 99-60-36□□-□□	99	600	360	4.2
NEW AUX 99-60-43□□-□□	99	600	430	4.8

■ Please suffix color code at the end of the product number.

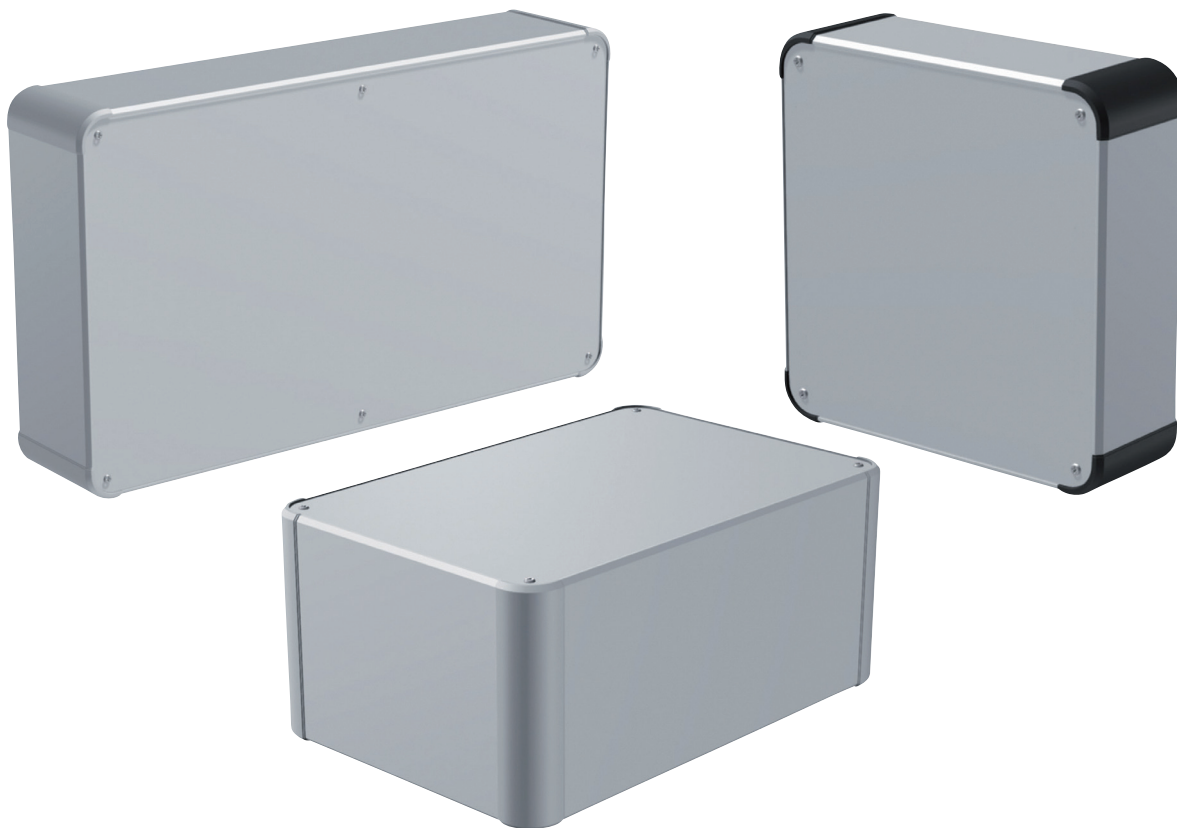
Product no.	H	W	D	Weight (kg)
NEW AUX115-16-16□□-□□	115	160	160	1.1
NEW AUX115-20-16□□-□□	115	200	160	1.2
NEW AUX115-20-20□□-□□	115	200	200	1.4
NEW AUX115-25-16□□-□□	115	250	160	1.4
NEW AUX115-25-20□□-□□	115	250	200	1.6
NEW AUX115-25-25□□-□□	115	250	250	1.8
NEW AUX115-30-16□□-□□	115	300	160	1.6
NEW AUX115-30-20□□-□□	115	300	200	1.8
NEW AUX115-30-25□□-□□	115	300	250	2.1
NEW AUX115-30-30□□-□□	115	300	300	2.3
NEW AUX115-36-16□□-□□	115	360	160	1.8
NEW AUX115-36-20□□-□□	115	360	200	2.0
NEW AUX115-36-25□□-□□	115	360	250	2.3
NEW AUX115-36-30□□-□□	115	360	300	2.6
NEW AUX115-36-36□□-□□	115	360	360	3.0
NEW AUX115-43-16□□-□□	115	430	160	2.1
NEW AUX115-43-20□□-□□	115	430	200	2.4
NEW AUX115-43-25□□-□□	115	430	250	2.7
NEW AUX115-43-30□□-□□	115	430	300	3.0
NEW AUX115-43-36□□-□□	115	430	360	3.4
NEW AUX115-43-43□□-□□	115	430	430	3.9
NEW AUX115-50-30□□-□□	115	500	300	3.4
NEW AUX115-50-36□□-□□	115	500	360	3.9
NEW AUX115-50-43□□-□□	115	500	430	4.4
NEW AUX115-50-50□□-□□	115	500	500	4.9
NEW AUX115-60-36□□-□□	115	600	360	4.4
NEW AUX115-60-43□□-□□	115	600	430	5.0
AUX133-16-16□□-□□	132.5	160	160	1.3
AUX133-20-16□□-□□	132.5	200	160	1.5
AUX133-20-20□□-□□	132.5	200	200	1.7
AUX133-25-16□□-□□	132.5	250	160	1.7
AUX133-25-20□□-□□	132.5	250	200	1.9
AUX133-25-25□□-□□	132.5	250	250	2.2
AUX133-30-16□□-□□	132.5	300	160	1.9
AUX133-30-20□□-□□	132.5	300	200	2.1
AUX133-30-25□□-□□	132.5	300	250	2.4
AUX133-30-30□□-□□	132.5	300	300	2.7
AUX133-36-16□□-□□	132.5	360	160	2.2
AUX133-36-20□□-□□	132.5	360	200	2.4
AUX133-36-25□□-□□	132.5	360	250	2.7
AUX133-36-30□□-□□	132.5	360	300	3.1
AUX133-36-36□□-□□	132.5	360	360	3.4
AUX133-43-16□□-□□	132.5	430	160	2.5
AUX133-43-20□□-□□	132.5	430	200	2.8
AUX133-43-25□□-□□	132.5	430	250	3.1
AUX133-43-30□□-□□	132.5	430	300	3.5
AUX133-43-36□□-□□	132.5	430	360	3.9
AUX133-43-43□□-□□	132.5	430	430	4.4
AUX133-50-30□□-□□	132.5	500	300	3.9
AUX133-50-36□□-□□	132.5	500	360	4.4
AUX133-50-43□□-□□	132.5	500	430	4.9
AUX133-50-50□□-□□	132.5	500	500	5.5
AUX133-60-36□□-□□	132.5	600	360	5.0
AUX133-60-43□□-□□	132.5	600	430	5.7

Product no. / Details

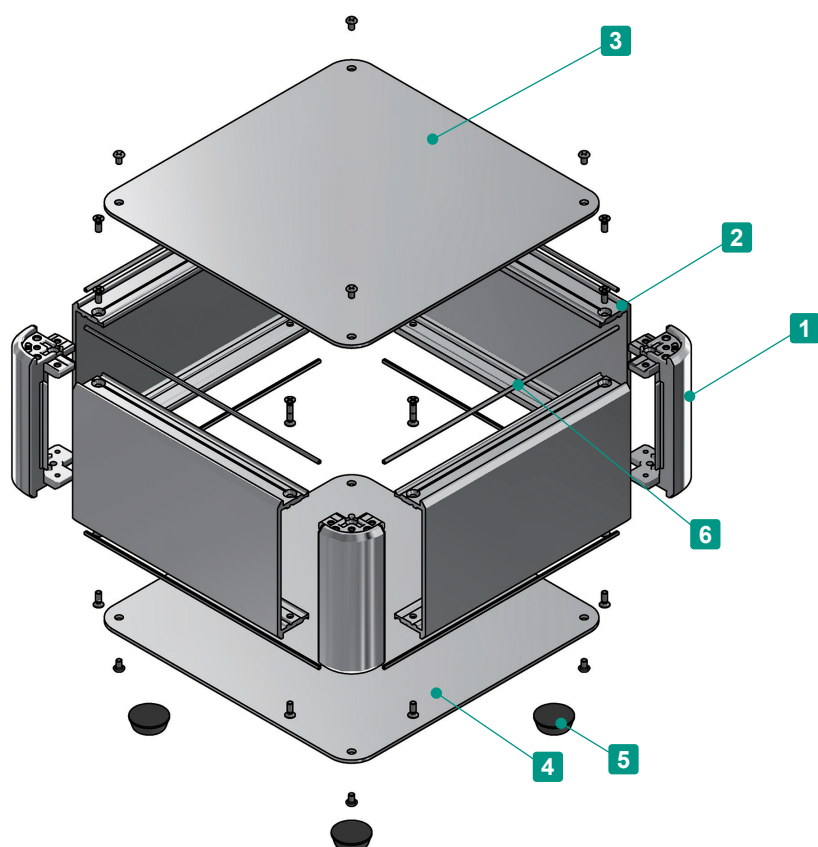
■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUX149-16-16□□-□□	149	160	160	1.3
NEW AUX149-20-16□□-□□	149	200	160	1.5
NEW AUX149-20-20□□-□□	149	200	200	1.7
NEW AUX149-25-16□□-□□	149	250	160	1.7
NEW AUX149-25-20□□-□□	149	250	200	1.9
NEW AUX149-25-25□□-□□	149	250	250	2.2
NEW AUX149-30-16□□-□□	149	300	160	2.0
NEW AUX149-30-20□□-□□	149	300	200	2.2
NEW AUX149-30-25□□-□□	149	300	250	2.5
NEW AUX149-30-30□□-□□	149	300	300	2.8
NEW AUX149-36-16□□-□□	149	360	160	2.2
NEW AUX149-36-20□□-□□	149	360	200	2.5
NEW AUX149-36-25□□-□□	149	360	250	2.8
NEW AUX149-36-30□□-□□	149	360	300	3.2
NEW AUX149-36-36□□-□□	149	360	360	3.6
NEW AUX149-43-16□□-□□	149	430	160	2.6
NEW AUX149-43-20□□-□□	149	430	200	2.9
NEW AUX149-43-25□□-□□	149	430	250	3.3
NEW AUX149-43-30□□-□□	149	430	300	3.6
NEW AUX149-43-36□□-□□	149	430	360	4.1
NEW AUX149-43-43□□-□□	149	430	430	4.6
NEW AUX149-50-30□□-□□	149	500	300	4.1
NEW AUX149-50-36□□-□□	149	500	360	4.6
NEW AUX149-50-43□□-□□	149	500	430	5.1
NEW AUX149-50-50□□-□□	149	500	500	5.7
NEW AUX149-60-36□□-□□	149	600	360	5.2
NEW AUX149-60-43□□-□□	149	600	430	5.9
AUX177-16-16□□-□□	177	160	160	1.5
AUX177-20-16□□-□□	177	200	160	1.7
AUX177-20-20□□-□□	177	200	200	1.9
AUX177-25-16□□-□□	177	250	160	1.9
AUX177-25-20□□-□□	177	250	200	2.2
AUX177-25-25□□-□□	177	250	250	2.5
AUX177-30-16□□-□□	177	300	160	2.2
AUX177-30-20□□-□□	177	300	200	2.4
AUX177-30-25□□-□□	177	300	250	2.8
AUX177-30-30□□-□□	177	300	300	3.1
AUX177-36-16□□-□□	177	360	160	2.5
AUX177-36-20□□-□□	177	360	200	2.8
AUX177-36-25□□-□□	177	360	250	3.1
AUX177-36-30□□-□□	177	360	300	3.5
AUX177-36-36□□-□□	177	360	360	3.9
AUX177-43-16□□-□□	177	430	160	2.9
AUX177-43-20□□-□□	177	430	200	3.2
AUX177-43-25□□-□□	177	430	250	3.6
AUX177-43-30□□-□□	177	430	300	4.0
AUX177-43-36□□-□□	177	430	360	4.5
AUX177-43-43□□-□□	177	430	430	5.0
AUX177-50-30□□-□□	177	500	300	4.4
AUX177-50-36□□-□□	177	500	360	5.0
AUX177-50-43□□-□□	177	500	430	5.6
AUX177-50-50□□-□□	177	500	500	6.2
AUX177-60-36□□-□□	177	600	360	5.7
AUX177-60-43□□-□□	177	600	430	6.4

Product no.	H	W	D	Weight (kg)
NEW AUX222-16-16□□-□□	221.5	161	161	1.7
NEW AUX222-20-16□□-□□	221.5	201	161	2.0
NEW AUX222-20-20□□-□□	221.5	201	201	2.2
NEW AUX222-25-16□□-□□	221.5	251	161	2.3
NEW AUX222-25-20□□-□□	221.5	251	201	2.5
NEW AUX222-25-25□□-□□	221.5	251	251	2.9
NEW AUX222-30-16□□-□□	221.5	301	161	2.5
NEW AUX222-30-20□□-□□	221.5	301	201	2.8
NEW AUX222-30-25□□-□□	221.5	301	251	3.2
NEW AUX222-30-30□□-□□	221.5	301	301	3.6
NEW AUX222-36-16□□-□□	221.5	361	161	2.9
NEW AUX222-36-20□□-□□	221.5	361	201	3.2
NEW AUX222-36-25□□-□□	221.5	361	251	3.6
NEW AUX222-36-30□□-□□	221.5	361	301	4.0
NEW AUX222-36-36□□-□□	221.5	361	361	4.5
NEW AUX222-43-16□□-□□	221.5	431	161	3.3
NEW AUX222-43-20□□-□□	221.5	431	201	3.7
NEW AUX222-43-25□□-□□	221.5	431	251	4.1
NEW AUX222-43-30□□-□□	221.5	431	301	4.5
NEW AUX222-43-36□□-□□	221.5	431	361	5.1
NEW AUX222-43-43□□-□□	221.5	431	431	5.7
NEW AUX222-50-30□□-□□	221.5	501	301	5.0
NEW AUX222-50-36□□-□□	221.5	501	361	5.6
NEW AUX222-50-43□□-□□	221.5	501	431	6.3
NEW AUX222-50-50□□-□□	221.5	501	501	6.9
NEW AUX222-60-36□□-□□	221.5	601	361	6.4
NEW AUX222-60-43□□-□□	221.5	601	431	7.1
NEW AUX266-16-16□□-□□	265.9	161	161	2.1
NEW AUX266-20-16□□-□□	265.9	201	161	2.4
NEW AUX266-20-20□□-□□	265.9	201	201	2.7
NEW AUX266-25-16□□-□□	265.9	251	161	2.8
NEW AUX266-25-20□□-□□	265.9	251	201	3.1
NEW AUX266-25-25□□-□□	265.9	251	251	3.5
NEW AUX266-30-16□□-□□	265.9	301	161	3.1
NEW AUX266-30-20□□-□□	265.9	301	201	3.5
NEW AUX266-30-25□□-□□	265.9	301	251	3.9
NEW AUX266-30-30□□-□□	265.9	301	301	4.4
NEW AUX266-36-16□□-□□	265.9	361	161	3.6
NEW AUX266-36-20□□-□□	265.9	361	201	4.0
NEW AUX266-36-25□□-□□	265.9	361	251	4.4
NEW AUX266-36-30□□-□□	265.9	361	301	4.9
NEW AUX266-36-36□□-□□	265.9	361	361	5.4
NEW AUX266-43-16□□-□□	265.9	431	161	4.1
NEW AUX266-43-20□□-□□	265.9	431	201	4.5
NEW AUX266-43-25□□-□□	265.9	431	251	5.0
NEW AUX266-43-30□□-□□	265.9	431	301	5.5
NEW AUX266-43-36□□-□□	265.9	431	361	6.1
NEW AUX266-43-43□□-□□	265.9	431	431	6.8
NEW AUX266-50-30□□-□□	265.9	501	301	6.1
NEW AUX266-50-36□□-□□	265.9	501	361	6.8
NEW AUX266-50-43□□-□□	265.9	501	431	7.5
NEW AUX266-50-50□□-□□	265.9	501	501	8.3
NEW AUX266-60-36□□-□□	265.9	601	361	7.7
NEW AUX266-60-43□□-□□	265.9	601	431	8.5

EMC
Shielding

- Round corner designed aluminium enclosure with 4 extruded aluminium frames.
- Shielding gasket allows the enclosure to be EMC shielded.
- A large selection of 270 different sizes and 2 colors to choose from.
- Feet is selectable from adhesive rubber and aluminium types.



Included screws

- Top / Bottom cover
M3-5 original trapezoid head (plus / hex) & Nickel plated x 8~16 pcs
- Frame
M3-8 flat head & Nickel plated x 16 pcs
- Aluminium feet
M4-8 bind head & Black trivalent chromate x 4 pcs

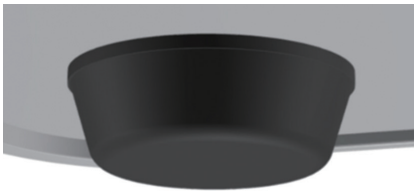
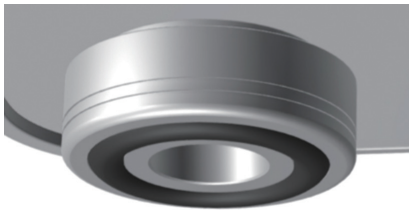
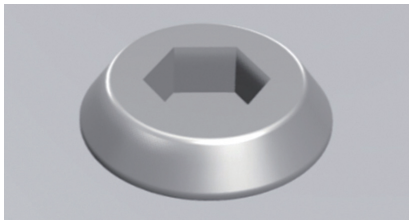
Recommended torque : 0.3 ~ 0.6N • m

* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	4	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
3	Top cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
4	Bottom cover	1	Aluminium A1100P	Silver / Painted (Conductive inside)
5	Adhesive Rubber feet : Aluminium feet	4	Synthetic rubber : Aluminium	Black : Silver / Anodized
6	EMC shielding gasket	8	Conductive fiber UL94V-0	Metallic gray

To select Feet, Screw, and Color, follow steps **1** ~ **3** to determine product number.

1 Feet**R Rubber** (Black)**A Aluminium** (Silver / Anodized)**2 Screw****P Plus** (Silver / Nickel plated)**H Hex** (Silver / Nickel plated)

Hex wrench included.

3 Color

Please choose from the color combinations listed below.

S S**S B**

Product Number

To determine a product number, fill H-W-D dimensions and select Feet, Screw, and Color code in the following blank boxes.

AUXE

- - -

H-W-D dimensions

1 Feet 2 Screw

3 Color

See page 270~272 for dimensions and product no.

R or A P or H

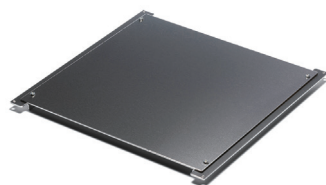
SS or SB

Numbering example :

If looking at "H132.5 x W300 x D300mm, Feet type R, Screw type P, Color type SB"

➔ **AUXE 133-30-30 RP-SB**

Accessories (Optional parts)



Mounting plate AUC series
See page 293 ~ 294



Corner guard AUCG series
See page 294



Elastomer carrying handle FM200
See website

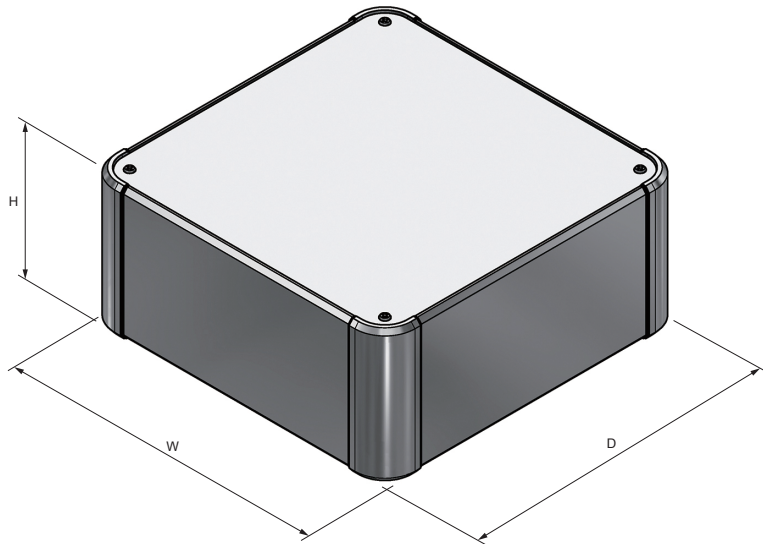


Aluminium handle OH series
See website



Wall mount support arm MAR series
See page 273 ~ 274

AUXE dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

■ Feet is selectable from adhesive rubber and aluminium types.
※Rubber and aluminium feet height are different.

Rubber Feet



Aluminium Feet



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUXE 44-16-16□□-□□	44	160	160	0.7
AUXE 44-20-16□□-□□	44	200	160	0.8
AUXE 44-20-20□□-□□	44	200	200	0.9
AUXE 44-25-16□□-□□	44	250	160	1.0
AUXE 44-25-20□□-□□	44	250	200	1.1
AUXE 44-25-25□□-□□	44	250	250	1.3
AUXE 44-30-16□□-□□	44	300	160	1.1
AUXE 44-30-20□□-□□	44	300	200	1.3
AUXE 44-30-25□□-□□	44	300	250	1.5
AUXE 44-30-30□□-□□	44	300	300	1.7
AUXE 44-36-16□□-□□	44	360	160	1.2
AUXE 44-36-20□□-□□	44	360	200	1.5
AUXE 44-36-25□□-□□	44	360	250	1.7
AUXE 44-36-30□□-□□	44	360	300	2.0
AUXE 44-36-36□□-□□	44	360	360	2.3
AUXE 44-43-16□□-□□	44	430	160	1.5
AUXE 44-43-20□□-□□	44	430	200	1.7
AUXE 44-43-25□□-□□	44	430	250	2.0
AUXE 44-43-30□□-□□	44	430	300	2.3
AUXE 44-43-36□□-□□	44	430	360	2.6
AUXE 44-43-43□□-□□	44	430	430	3.0
AUXE 44-50-30□□-□□	44	500	300	2.6
AUXE 44-50-36□□-□□	44	500	360	3.0
AUXE 44-50-43□□-□□	44	500	430	3.4
AUXE 44-50-50□□-□□	44	500	500	3.9
AUXE 44-60-36□□-□□	44	600	360	3.5
AUXE 44-60-43□□-□□	44	600	430	4.0

Product no.	H	W	D	Weight (kg)
AUXE 66-16-16□□-□□	66	160	160	0.9
AUXE 66-20-16□□-□□	66	200	160	1.0
AUXE 66-20-20□□-□□	66	200	200	1.1
AUXE 66-25-16□□-□□	66	250	160	1.2
AUXE 66-25-20□□-□□	66	250	200	1.3
AUXE 66-25-25□□-□□	66	250	250	1.5
AUXE 66-30-16□□-□□	66	300	160	1.3
AUXE 66-30-20□□-□□	66	300	200	1.5
AUXE 66-30-25□□-□□	66	300	250	1.7
AUXE 66-30-30□□-□□	66	300	300	2.0
AUXE 66-36-16□□-□□	66	360	160	1.4
AUXE 66-36-20□□-□□	66	360	200	1.7
AUXE 66-36-25□□-□□	66	360	250	2.0
AUXE 66-36-30□□-□□	66	360	300	2.2
AUXE 66-36-36□□-□□	66	360	360	2.6
AUXE 66-43-16□□-□□	66	430	160	1.8
AUXE 66-43-20□□-□□	66	430	200	2.0
AUXE 66-43-25□□-□□	66	430	250	2.3
AUXE 66-43-30□□-□□	66	430	300	2.6
AUXE 66-43-36□□-□□	66	430	360	3.0
AUXE 66-43-43□□-□□	66	430	430	3.4
AUXE 66-50-30□□-□□	66	500	300	2.9
AUXE 66-50-36□□-□□	66	500	360	3.3
AUXE 66-50-43□□-□□	66	500	430	3.8
AUXE 66-50-50□□-□□	66	500	500	4.3
AUXE 66-60-36□□-□□	66	600	360	3.8
AUXE 66-60-43□□-□□	66	600	430	4.4

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUXE 88-16-16□□-□□	88	160	160	1.0
AUXE 88-20-16□□-□□	88	200	160	1.1
AUXE 88-20-20□□-□□	88	200	200	1.3
AUXE 88-25-16□□-□□	88	250	160	1.3
AUXE 88-25-20□□-□□	88	250	200	1.5
AUXE 88-25-25□□-□□	88	250	250	1.7
AUXE 88-30-16□□-□□	88	300	160	1.5
AUXE 88-30-20□□-□□	88	300	200	1.7
AUXE 88-30-25□□-□□	88	300	250	1.9
AUXE 88-30-30□□-□□	88	300	300	2.2
AUXE 88-36-16□□-□□	88	360	160	1.6
AUXE 88-36-20□□-□□	88	360	200	1.9
AUXE 88-36-25□□-□□	88	360	250	2.2
AUXE 88-36-30□□-□□	88	360	300	2.4
AUXE 88-36-36□□-□□	88	360	360	2.8
AUXE 88-43-16□□-□□	88	430	160	1.9
AUXE 88-43-20□□-□□	88	430	200	2.2
AUXE 88-43-25□□-□□	88	430	250	2.5
AUXE 88-43-30□□-□□	88	430	300	2.8
AUXE 88-43-36□□-□□	88	430	360	3.2
AUXE 88-43-43□□-□□	88	430	430	3.6
AUXE 88-50-30□□-□□	88	500	300	3.2
AUXE 88-50-36□□-□□	88	500	360	3.6
AUXE 88-50-43□□-□□	88	500	430	4.1
AUXE 88-50-50□□-□□	88	500	500	4.6
AUXE 88-60-36□□-□□	88	600	360	4.1
AUXE 88-60-43□□-□□	88	600	430	4.7
NEW AUXE 99-16-16□□-□□	99	160	160	1.0
NEW AUXE 99-20-16□□-□□	99	200	160	1.1
NEW AUXE 99-20-20□□-□□	99	200	200	1.3
NEW AUXE 99-25-16□□-□□	99	250	160	1.3
NEW AUXE 99-25-20□□-□□	99	250	200	1.5
NEW AUXE 99-25-25□□-□□	99	250	250	1.7
NEW AUXE 99-30-16□□-□□	99	300	160	1.5
NEW AUXE 99-30-20□□-□□	99	300	200	1.7
NEW AUXE 99-30-25□□-□□	99	300	250	1.9
NEW AUXE 99-30-30□□-□□	99	300	300	2.2
NEW AUXE 99-36-16□□-□□	99	360	160	1.7
NEW AUXE 99-36-20□□-□□	99	360	200	1.9
NEW AUXE 99-36-25□□-□□	99	360	250	2.2
NEW AUXE 99-36-30□□-□□	99	360	300	2.5
NEW AUXE 99-36-36□□-□□	99	360	360	2.8
NEW AUXE 99-43-16□□-□□	99	430	160	2.0
NEW AUXE 99-43-20□□-□□	99	430	200	2.2
NEW AUXE 99-43-25□□-□□	99	430	250	2.5
NEW AUXE 99-43-30□□-□□	99	430	300	2.9
NEW AUXE 99-43-36□□-□□	99	430	360	3.3
NEW AUXE 99-43-43□□-□□	99	430	430	3.7
NEW AUXE 99-50-30□□-□□	99	500	300	3.2
NEW AUXE 99-50-36□□-□□	99	500	360	3.7
NEW AUXE 99-50-43□□-□□	99	500	430	4.2
NEW AUXE 99-50-50□□-□□	99	500	500	4.7
NEW AUXE 99-60-36□□-□□	99	600	360	4.2
NEW AUXE 99-60-43□□-□□	99	600	430	4.8

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUXE 115-16-16□□-□□	115	160	160	1.1
NEW AUXE 115-20-16□□-□□	115	200	160	1.2
NEW AUXE 115-20-20□□-□□	115	200	200	1.4
NEW AUXE 115-25-16□□-□□	115	250	160	1.4
NEW AUXE 115-25-20□□-□□	115	250	200	1.6
NEW AUXE 115-25-25□□-□□	115	250	250	1.8
NEW AUXE 115-30-16□□-□□	115	300	160	1.6
NEW AUXE 115-30-20□□-□□	115	300	200	1.8
NEW AUXE 115-30-25□□-□□	115	300	250	2.1
NEW AUXE 115-30-30□□-□□	115	300	300	2.3
NEW AUXE 115-36-16□□-□□	115	360	160	1.8
NEW AUXE 115-36-20□□-□□	115	360	200	2.0
NEW AUXE 115-36-25□□-□□	115	360	250	2.3
NEW AUXE 115-36-30□□-□□	115	360	300	2.6
NEW AUXE 115-36-36□□-□□	115	360	360	3.0
NEW AUXE 115-43-16□□-□□	115	430	160	2.1
NEW AUXE 115-43-20□□-□□	115	430	200	2.4
NEW AUXE 115-43-25□□-□□	115	430	250	2.7
NEW AUXE 115-43-30□□-□□	115	430	300	3.0
NEW AUXE 115-43-36□□-□□	115	430	360	3.4
NEW AUXE 115-43-43□□-□□	115	430	430	3.9
NEW AUXE 115-50-30□□-□□	115	500	300	3.4
NEW AUXE 115-50-36□□-□□	115	500	360	3.9
NEW AUXE 115-50-43□□-□□	115	500	430	4.4
NEW AUXE 115-50-50□□-□□	115	500	500	4.9
NEW AUXE 115-60-36□□-□□	115	600	360	4.5
NEW AUXE 115-60-43□□-□□	115	600	430	5.0
AUXE 133-16-16□□-□□	132.5	160	160	1.3
AUXE 133-20-16□□-□□	132.5	200	160	1.5
AUXE 133-20-20□□-□□	132.5	200	200	1.7
AUXE 133-25-16□□-□□	132.5	250	160	1.7
AUXE 133-25-20□□-□□	132.5	250	200	1.9
AUXE 133-25-25□□-□□	132.5	250	250	2.2
AUXE 133-30-16□□-□□	132.5	300	160	1.9
AUXE 133-30-20□□-□□	132.5	300	200	2.1
AUXE 133-30-25□□-□□	132.5	300	250	2.4
AUXE 133-30-30□□-□□	132.5	300	300	2.7
AUXE 133-36-16□□-□□	132.5	360	160	2.2
AUXE 133-36-20□□-□□	132.5	360	200	2.4
AUXE 133-36-25□□-□□	132.5	360	250	2.7
AUXE 133-36-30□□-□□	132.5	360	300	3.1
AUXE 133-36-36□□-□□	132.5	360	360	3.4
AUXE 133-43-16□□-□□	132.5	430	160	2.5
AUXE 133-43-20□□-□□	132.5	430	200	2.8
AUXE 133-43-25□□-□□	132.5	430	250	3.1
AUXE 133-43-30□□-□□	132.5	430	300	3.5
AUXE 133-43-36□□-□□	132.5	430	360	3.9
AUXE 133-43-43□□-□□	132.5	430	430	4.4
AUXE 133-50-30□□-□□	132.5	500	300	3.9
AUXE 133-50-36□□-□□	132.5	500	360	4.4
AUXE 133-50-43□□-□□	132.5	500	430	4.9
AUXE 133-50-50□□-□□	132.5	500	500	5.5
AUXE 133-60-36□□-□□	132.5	600	360	5.0
AUXE 133-60-43□□-□□	132.5	600	430	5.7

Product no. / Details

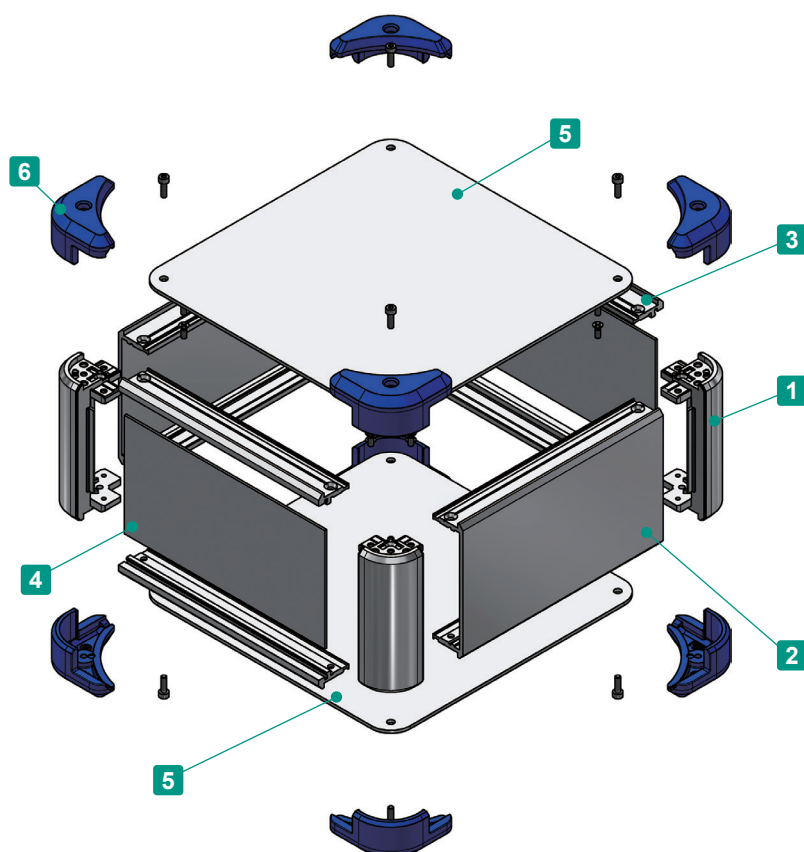
■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUXE149-16-16□□-□□	149	160	160	1.3
NEW AUXE149-20-16□□-□□	149	200	160	1.5
NEW AUXE149-20-20□□-□□	149	200	200	1.7
NEW AUXE149-25-16□□-□□	149	250	160	1.7
NEW AUXE149-25-20□□-□□	149	250	200	2.0
NEW AUXE149-25-25□□-□□	149	250	250	2.2
NEW AUXE149-30-16□□-□□	149	300	160	2.0
NEW AUXE149-30-20□□-□□	149	300	200	2.2
NEW AUXE149-30-25□□-□□	149	300	250	2.5
NEW AUXE149-30-30□□-□□	149	300	300	2.8
NEW AUXE149-36-16□□-□□	149	360	160	2.2
NEW AUXE149-36-20□□-□□	149	360	200	2.5
NEW AUXE149-36-25□□-□□	149	360	250	2.8
NEW AUXE149-36-30□□-□□	149	360	300	3.2
NEW AUXE149-36-36□□-□□	149	360	360	3.6
NEW AUXE149-43-16□□-□□	149	430	160	2.6
NEW AUXE149-43-20□□-□□	149	430	200	2.9
NEW AUXE149-43-25□□-□□	149	430	250	3.3
NEW AUXE149-43-30□□-□□	149	430	300	3.6
NEW AUXE149-43-36□□-□□	149	430	360	4.1
NEW AUXE149-43-43□□-□□	149	430	430	4.6
NEW AUXE149-50-30□□-□□	149	500	300	4.1
NEW AUXE149-50-36□□-□□	149	500	360	4.6
NEW AUXE149-50-43□□-□□	149	500	430	5.1
NEW AUXE149-50-50□□-□□	149	500	500	5.7
NEW AUXE149-60-36□□-□□	149	600	360	5.2
NEW AUXE149-60-43□□-□□	149	600	430	5.9
AUXE177-16-16□□-□□	177	160	160	1.5
AUXE177-20-16□□-□□	177	200	160	1.7
AUXE177-20-20□□-□□	177	200	200	1.9
AUXE177-25-16□□-□□	177	250	160	1.9
AUXE177-25-20□□-□□	177	250	200	2.2
AUXE177-25-25□□-□□	177	250	250	2.5
AUXE177-30-16□□-□□	177	300	160	2.2
AUXE177-30-20□□-□□	177	300	200	2.4
AUXE177-30-25□□-□□	177	300	250	2.8
AUXE177-30-30□□-□□	177	300	300	3.1
AUXE177-36-16□□-□□	177	360	160	2.5
AUXE177-36-20□□-□□	177	360	200	2.8
AUXE177-36-25□□-□□	177	360	250	3.1
AUXE177-36-30□□-□□	177	360	300	3.5
AUXE177-36-36□□-□□	177	360	360	3.9
AUXE177-43-16□□-□□	177	430	160	2.9
AUXE177-43-20□□-□□	177	430	200	3.2
AUXE177-43-25□□-□□	177	430	250	3.6
AUXE177-43-30□□-□□	177	430	300	4.0
AUXE177-43-36□□-□□	177	430	360	4.5
AUXE177-43-43□□-□□	177	430	430	5.0
AUXE177-50-30□□-□□	177	500	300	4.4
AUXE177-50-36□□-□□	177	500	360	5.0
AUXE177-50-43□□-□□	177	500	430	5.6
AUXE177-50-50□□-□□	177	500	500	6.2
AUXE177-60-36□□-□□	177	600	360	5.7
AUXE177-60-43□□-□□	177	600	430	6.4

Product no.	H	W	D	Weight (kg)
NEW AUXE222-16-16□□-□□	221.5	161	161	1.7
NEW AUXE222-20-16□□-□□	221.5	201	161	2.0
NEW AUXE222-20-20□□-□□	221.5	201	201	2.2
NEW AUXE222-25-16□□-□□	221.5	251	161	2.3
NEW AUXE222-25-20□□-□□	221.5	251	201	2.5
NEW AUXE222-25-25□□-□□	221.5	251	251	2.9
NEW AUXE222-30-16□□-□□	221.5	301	161	2.6
NEW AUXE222-30-20□□-□□	221.5	301	201	2.8
NEW AUXE222-30-25□□-□□	221.5	301	251	3.2
NEW AUXE222-30-30□□-□□	221.5	301	301	3.6
NEW AUXE222-36-16□□-□□	221.5	361	161	2.9
NEW AUXE222-36-20□□-□□	221.5	361	201	3.2
NEW AUXE222-36-25□□-□□	221.5	361	251	3.6
NEW AUXE222-36-30□□-□□	221.5	361	301	4.0
NEW AUXE222-36-36□□-□□	221.5	361	361	4.5
NEW AUXE222-43-16□□-□□	221.5	431	161	3.3
NEW AUXE222-43-20□□-□□	221.5	431	201	3.7
NEW AUXE222-43-25□□-□□	221.5	431	251	4.1
NEW AUXE222-43-30□□-□□	221.5	431	301	4.5
NEW AUXE222-43-36□□-□□	221.5	431	361	5.1
NEW AUXE222-43-43□□-□□	221.5	431	431	5.7
NEW AUXE222-50-30□□-□□	221.5	501	301	5.1
NEW AUXE222-50-36□□-□□	221.5	501	361	5.6
NEW AUXE222-50-43□□-□□	221.5	501	431	6.3
NEW AUXE222-50-50□□-□□	221.5	501	501	6.9
NEW AUXE222-60-36□□-□□	221.5	601	361	6.4
NEW AUXE222-60-43□□-□□	221.5	601	431	7.1
NEW AUXE266-16-16□□-□□	265.9	161	161	2.2
NEW AUXE266-20-16□□-□□	265.9	201	161	2.4
NEW AUXE266-20-20□□-□□	265.9	201	201	2.7
NEW AUXE266-25-16□□-□□	265.9	251	161	2.8
NEW AUXE266-25-20□□-□□	265.9	251	201	3.1
NEW AUXE266-25-25□□-□□	265.9	251	251	3.5
NEW AUXE266-30-16□□-□□	265.9	301	161	3.2
NEW AUXE266-30-20□□-□□	265.9	301	201	3.5
NEW AUXE266-30-25□□-□□	265.9	301	251	3.9
NEW AUXE266-30-30□□-□□	265.9	301	301	4.4
NEW AUXE266-36-16□□-□□	265.9	361	161	3.6
NEW AUXE266-36-20□□-□□	265.9	361	201	4.0
NEW AUXE266-36-25□□-□□	265.9	361	251	4.4
NEW AUXE266-36-30□□-□□	265.9	361	301	4.9
NEW AUXE266-36-36□□-□□	265.9	361	361	5.4
NEW AUXE266-43-16□□-□□	265.9	431	161	4.1
NEW AUXE266-43-20□□-□□	265.9	431	201	4.5
NEW AUXE266-43-25□□-□□	265.9	431	251	5.0
NEW AUXE266-43-30□□-□□	265.9	431	301	5.5
NEW AUXE266-43-36□□-□□	265.9	431	361	6.1
NEW AUXE266-43-43□□-□□	265.9	431	431	6.8
NEW AUXE266-50-30□□-□□	265.9	501	301	6.1
NEW AUXE266-50-36□□-□□	265.9	501	361	6.8
NEW AUXE266-50-43□□-□□	265.9	501	431	7.5
NEW AUXE266-50-50□□-□□	265.9	501	501	8.3
NEW AUXE266-60-36□□-□□	265.9	601	361	7.7
NEW AUXE266-60-43□□-□□	265.9	601	431	8.5



- Rugged design aluminium enclosure with TPE (Elastomer) corner guards. Corner guards also act as non-slip rubber feet.
- A large selection of 430 different sizes to choose from.
- A total of 8 selectable color combinations with 4 corner guard colors - Black, Gray, Navy and Red - and 2 enclosure colors - Silver and Black anodized.
- Versatile aluminium case suitable for use as measuring instrument, controller, industrial embedded computer, power supply, audio amplifier, and more.



Included screws

- Top / Bottom cover (not applicable to some models)
M3-5 original trapezoid head (hex) &
Nickel plated / Black trivalent chromate x 4~8 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Corner guard
M3-10 hex & Black trivalent chromate x 8 pcs
- * Hex wrench included.

Recommended torque : $\begin{cases} \text{M3-10 hex} : 0.2\text{N} \cdot \text{m} \\ \text{Other screws} : 0.3 \sim 0.6\text{N} \cdot \text{m} \end{cases}$

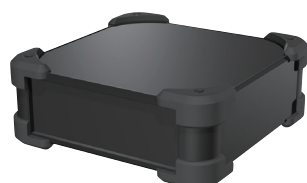
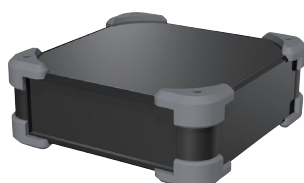
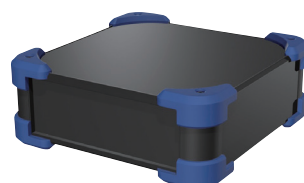
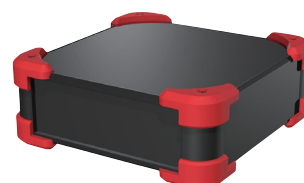
* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
4	Panel	2	Aluminium A1100P	Silver • Black / Anodized
5	Top • bottom cover	2	Aluminium A1100P	Silver • Black / Anodized
6	Corner guard	8	TPE (Elastomer)	Black • Gray • Navy • Red

Color

Please choose from the color combinations listed below.

S B (Silver / Black)**S G** (Silver / Gray)**S N** (Silver / Navy)**S R** (Silver / Red)**B B** (Black / Black)**B G** (Black / Gray)**B N** (Black / Navy)**B R** (Black / Red)

Product Number

To determine a product number, fill H-W-D dimensions and select Color code in the following blank boxes.

AUG**H-W-D dimensions**

See page 277~280 for dimensions / product no.

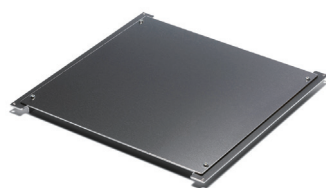
ColorSB • SG • SN • SR
BB • BG • BN • BR

Numbering example :

If looking at "H100 x W308 x D208mm, Color type BR"

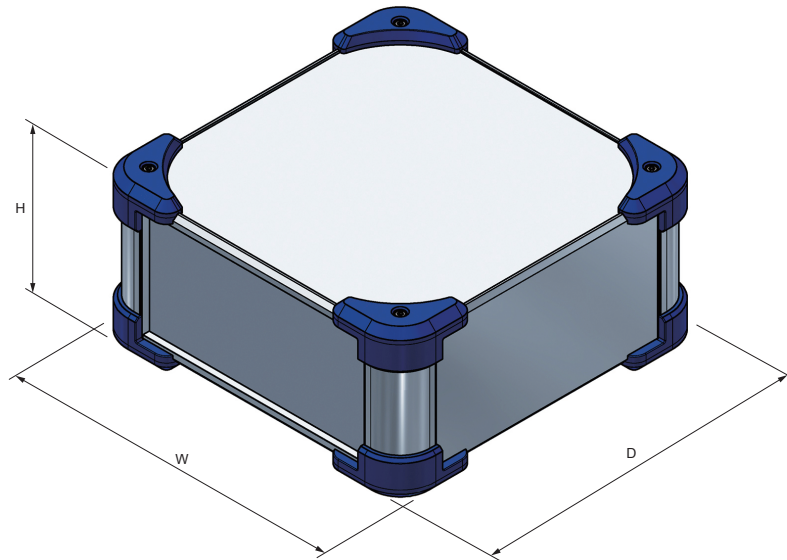
➔ **AUG 88-30-20-BR**

Accessories (Optional parts)

Mounting plate AUC series
See page 293 ~ 294Elastomer carrying handle FM200
See websiteTilt leg TLW series
See page 239

AUG dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUG 44-16-16-□□	56	168	168	0.7
AUG 44-16-20-□□	56	168	208	0.8
AUG 44-16-25-□□	56	168	258	1.0
AUG 44-16-30-□□	56	168	308	1.1
AUG 44-16-36-□□	56	168	368	1.3
AUG 44-16-43-□□	56	168	438	1.5
AUG 44-20-16-□□	56	208	168	0.8
AUG 44-20-20-□□	56	208	208	1.0
AUG 44-20-25-□□	56	208	258	1.1
AUG 44-20-30-□□	56	208	308	1.3
AUG 44-20-36-□□	56	208	368	1.5
AUG 44-20-43-□□	56	208	438	1.7
AUG 44-25-16-□□	56	258	168	1.0
AUG 44-25-20-□□	56	258	208	1.1
AUG 44-25-25-□□	56	258	258	1.3
AUG 44-25-30-□□	56	258	308	1.5
AUG 44-25-36-□□	56	258	368	1.7
AUG 44-25-43-□□	56	258	438	2.0
AUG 44-30-16-□□	56	308	168	1.1
AUG 44-30-20-□□	56	308	208	1.3
AUG 44-30-25-□□	56	308	258	1.5
AUG 44-30-30-□□	56	308	308	1.7
AUG 44-30-36-□□	56	308	368	2.0
AUG 44-30-43-□□	56	308	438	2.3
AUG 44-30-50-□□	56	308	508	2.6
AUG 44-36-16-□□	56	368	168	1.3
AUG 44-36-20-□□	56	368	208	1.5
AUG 44-36-25-□□	56	368	258	1.7
AUG 44-36-30-□□	56	368	308	2.0
AUG 44-36-36-□□	56	368	368	2.3
AUG 44-36-43-□□	56	368	438	2.7
AUG 44-36-50-□□	56	368	508	3.0
AUG 44-43-16-□□	56	438	168	1.5
AUG 44-43-20-□□	56	438	208	1.7
AUG 44-43-25-□□	56	438	258	2.0
AUG 44-43-30-□□	56	438	308	2.3
AUG 44-43-36-□□	56	438	368	2.6
AUG 44-43-43-□□	56	438	438	3.0
AUG 44-43-50-□□	56	438	508	3.4
AUG 44-50-30-□□	56	508	308	2.6
AUG 44-50-36-□□	56	508	368	3.0
AUG 44-50-43-□□	56	508	438	3.4
AUG 44-50-50-□□	56	508	508	3.9

Product no.	H	W	D	Weight (kg)
AUG 66-16-16-□□	78	168	168	0.9
AUG 66-16-20-□□	78	168	208	1.0
AUG 66-16-25-□□	78	168	258	1.2
AUG 66-16-30-□□	78	168	308	1.3
AUG 66-16-36-□□	78	168	368	1.5
AUG 66-16-43-□□	78	168	438	1.8
AUG 66-20-16-□□	78	208	168	1.0
AUG 66-20-20-□□	78	208	208	1.2
AUG 66-20-25-□□	78	208	258	1.3
AUG 66-20-30-□□	78	208	308	1.5
AUG 66-20-36-□□	78	208	368	1.7
AUG 66-20-43-□□	78	208	438	2.0
AUG 66-25-16-□□	78	258	168	1.2
AUG 66-25-20-□□	78	258	208	1.3
AUG 66-25-25-□□	78	258	258	1.5
AUG 66-25-30-□□	78	258	308	1.7
AUG 66-25-36-□□	78	258	368	2.0
AUG 66-25-43-□□	78	258	438	2.3
AUG 66-30-16-□□	78	308	168	1.3
AUG 66-30-20-□□	78	308	208	1.5
AUG 66-30-25-□□	78	308	258	1.7
AUG 66-30-30-□□	78	308	308	2.0
AUG 66-30-36-□□	78	308	368	2.2
AUG 66-30-43-□□	78	308	438	2.6
AUG 66-30-50-□□	78	308	508	2.9
AUG 66-36-16-□□	78	368	168	1.5
AUG 66-36-20-□□	78	368	208	1.7
AUG 66-36-25-□□	78	368	258	2.0
AUG 66-36-30-□□	78	368	308	2.2
AUG 66-36-36-□□	78	368	368	2.5
AUG 66-36-43-□□	78	368	438	2.9
AUG 66-36-50-□□	78	368	508	3.3
AUG 66-43-16-□□	78	438	168	1.7
AUG 66-43-20-□□	78	438	208	2.0
AUG 66-43-25-□□	78	438	258	2.3
AUG 66-43-30-□□	78	438	308	2.6
AUG 66-43-36-□□	78	438	368	2.9
AUG 66-43-43-□□	78	438	438	3.3
AUG 66-43-50-□□	78	438	508	3.8
AUG 66-50-30-□□	78	508	308	2.9
AUG 66-50-36-□□	78	508	368	3.3
AUG 66-50-43-□□	78	508	438	3.8
AUG 66-50-50-□□	78	508	508	4.2

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUG 88-16-16-□□	100	168	168	1.0
AUG 88-16-20-□□	100	168	208	1.1
AUG 88-16-25-□□	100	168	258	1.3
AUG 88-16-30-□□	100	168	308	1.5
AUG 88-16-36-□□	100	168	368	1.7
AUG 88-16-43-□□	100	168	438	1.9
AUG 88-20-16-□□	100	208	168	1.1
AUG 88-20-20-□□	100	208	208	1.3
AUG 88-20-25-□□	100	208	258	1.5
AUG 88-20-30-□□	100	208	308	1.7
AUG 88-20-36-□□	100	208	368	1.9
AUG 88-20-43-□□	100	208	438	2.2
AUG 88-25-16-□□	100	258	168	1.3
AUG 88-25-20-□□	100	258	208	1.5
AUG 88-25-25-□□	100	258	258	1.7
AUG 88-25-30-□□	100	258	308	1.9
AUG 88-25-36-□□	100	258	368	2.2
AUG 88-25-43-□□	100	258	438	2.5
AUG 88-30-16-□□	100	308	168	1.4
AUG 88-30-20-□□	100	308	208	1.6
AUG 88-30-25-□□	100	308	258	1.9
AUG 88-30-30-□□	100	308	308	2.1
AUG 88-30-36-□□	100	308	368	2.4
AUG 88-30-43-□□	100	308	438	2.8
AUG 88-30-50-□□	100	308	508	3.1
AUG 88-36-16-□□	100	368	168	1.6
AUG 88-36-20-□□	100	368	208	1.8
AUG 88-36-25-□□	100	368	258	2.1
AUG 88-36-30-□□	100	368	308	2.4
AUG 88-36-36-□□	100	368	368	2.7
AUG 88-36-43-□□	100	368	438	3.2
AUG 88-36-50-□□	100	368	508	3.5
AUG 88-43-16-□□	100	438	168	1.9
AUG 88-43-20-□□	100	438	208	2.1
AUG 88-43-25-□□	100	438	258	2.4
AUG 88-43-30-□□	100	438	308	2.8
AUG 88-43-36-□□	100	438	368	3.1
AUG 88-43-43-□□	100	438	438	3.6
AUG 88-43-50-□□	100	438	508	4.0
AUG 88-50-30-□□	100	508	308	3.1
AUG 88-50-36-□□	100	508	368	3.5
AUG 88-50-43-□□	100	508	438	4.0
AUG 88-50-50-□□	100	508	508	4.5
NEW AUG 99-16-16-□□	111	168	168	1.0
NEW AUG 99-16-20-□□	111	168	208	1.1
NEW AUG 99-16-25-□□	111	168	258	1.3
NEW AUG 99-16-30-□□	111	168	308	1.5
NEW AUG 99-16-36-□□	111	168	368	1.7
NEW AUG 99-16-43-□□	111	168	438	2.0
NEW AUG 99-20-16-□□	111	208	168	1.1
NEW AUG 99-20-20-□□	111	208	208	1.3
NEW AUG 99-20-25-□□	111	208	258	1.5
NEW AUG 99-20-30-□□	111	208	308	1.7
NEW AUG 99-20-36-□□	111	208	368	1.9
NEW AUG 99-20-43-□□	111	208	438	2.2
NEW AUG 99-25-16-□□	111	258	168	1.3
NEW AUG 99-25-20-□□	111	258	208	1.4
NEW AUG 99-25-25-□□	111	258	258	1.7
NEW AUG 99-25-30-□□	111	258	308	1.9
NEW AUG 99-25-36-□□	111	258	368	2.2
NEW AUG 99-25-43-□□	111	258	438	2.5
NEW AUG 99-30-16-□□	111	308	168	1.4
NEW AUG 99-30-20-□□	111	308	208	1.6
NEW AUG 99-30-25-□□	111	308	258	1.9
NEW AUG 99-30-30-□□	111	308	308	2.1

Product no.	H	W	D	Weight (kg)
NEW AUG 99-30-36-□□	111	308	368	2.4
NEW AUG 99-30-43-□□	111	308	438	2.8
NEW AUG 99-30-50-□□	111	308	508	3.2
NEW AUG 99-36-16-□□	111	368	168	1.6
NEW AUG 99-36-20-□□	111	368	208	1.8
NEW AUG 99-36-25-□□	111	368	258	2.1
NEW AUG 99-36-30-□□	111	368	308	2.4
NEW AUG 99-36-36-□□	111	368	368	2.8
NEW AUG 99-36-43-□□	111	368	438	3.2
NEW AUG 99-36-50-□□	111	368	508	3.6
NEW AUG 99-43-16-□□	111	438	168	1.9
NEW AUG 99-43-20-□□	111	438	208	2.1
NEW AUG 99-43-25-□□	111	438	258	2.5
NEW AUG 99-43-30-□□	111	438	308	2.8
NEW AUG 99-43-36-□□	111	438	368	3.2
NEW AUG 99-43-43-□□	111	438	438	3.6
NEW AUG 99-43-50-□□	111	438	508	4.1
NEW AUG 99-50-30-□□	111	508	308	3.1
NEW AUG 99-50-36-□□	111	508	368	3.5
NEW AUG 99-50-43-□□	111	508	438	4.0
NEW AUG 99-50-50-□□	111	508	508	4.5
NEW AUG115-16-16-□□	127	168	168	1.0
NEW AUG115-16-20-□□	127	168	208	1.2
NEW AUG115-16-25-□□	127	168	258	1.4
NEW AUG115-16-30-□□	127	168	308	1.6
NEW AUG115-16-36-□□	127	168	368	1.8
NEW AUG115-16-43-□□	127	168	438	2.1
NEW AUG115-20-16-□□	127	208	168	1.2
NEW AUG115-20-20-□□	127	208	208	1.4
NEW AUG115-20-25-□□	127	208	258	1.6
NEW AUG115-20-30-□□	127	208	308	1.8
NEW AUG115-20-36-□□	127	208	368	2.0
NEW AUG115-20-43-□□	127	208	438	2.3
NEW AUG115-25-16-□□	127	258	168	1.3
NEW AUG115-25-20-□□	127	258	208	1.5
NEW AUG115-25-25-□□	127	258	258	1.8
NEW AUG115-25-30-□□	127	258	308	2.0
NEW AUG115-25-36-□□	127	258	368	2.3
NEW AUG115-25-43-□□	127	258	438	2.7
NEW AUG115-30-16-□□	127	308	168	1.5
NEW AUG115-30-20-□□	127	308	208	1.7
NEW AUG115-30-25-□□	127	308	258	2.0
NEW AUG115-30-30-□□	127	308	308	2.3
NEW AUG115-30-36-□□	127	308	368	2.6
NEW AUG115-30-43-□□	127	308	438	3.0
NEW AUG115-30-50-□□	127	308	508	3.3
NEW AUG115-36-16-□□	127	368	168	1.7
NEW AUG115-36-20-□□	127	368	208	2.0
NEW AUG115-36-25-□□	127	368	258	2.2
NEW AUG115-36-30-□□	127	368	308	2.5
NEW AUG115-36-36-□□	127	368	368	2.9
NEW AUG115-36-43-□□	127	368	438	3.3
NEW AUG115-36-50-□□	127	368	508	3.8
NEW AUG115-43-16-□□	127	438	168	2.0
NEW AUG115-43-20-□□	127	438	208	2.2
NEW AUG115-43-25-□□	127	438	258	2.6
NEW AUG115-43-30-□□	127	438	308	2.9
NEW AUG115-43-36-□□	127	438	368	3.3
NEW AUG115-43-43-□□	127	438	438	3.8
NEW AUG115-43-50-□□	127	438	508	4.2
NEW AUG115-50-30-□□	127	508	308	3.3
NEW AUG115-50-36-□□	127	508	368	3.7
NEW AUG115-50-43-□□	127	508	438	4.2
NEW AUG115-50-50-□□	127	508	508	4.7

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUG133-16-16-□□	144.5	168	168	1.2
AUG133-16-20-□□	144.5	168	208	1.4
AUG133-16-25-□□	144.5	168	258	1.6
AUG133-16-30-□□	144.5	168	308	1.8
AUG133-16-36-□□	144.5	168	368	2.1
AUG133-16-43-□□	144.5	168	438	2.4
AUG133-20-16-□□	144.5	208	168	1.4
AUG133-20-20-□□	144.5	208	208	1.6
AUG133-20-25-□□	144.5	208	258	1.8
AUG133-20-30-□□	144.5	208	308	2.0
AUG133-20-36-□□	144.5	208	368	2.3
AUG133-20-43-□□	144.5	208	438	2.7
AUG133-25-16-□□	144.5	258	168	1.5
AUG133-25-20-□□	144.5	258	208	1.8
AUG133-25-25-□□	144.5	258	258	2.0
AUG133-25-30-□□	144.5	258	308	2.3
AUG133-25-36-□□	144.5	258	368	2.6
AUG133-25-43-□□	144.5	258	438	3.0
AUG133-30-16-□□	144.5	308	168	1.7
AUG133-30-20-□□	144.5	308	208	2.0
AUG133-30-25-□□	144.5	308	258	2.2
AUG133-30-30-□□	144.5	308	308	2.5
AUG133-30-36-□□	144.5	308	368	2.9
AUG133-30-43-□□	144.5	308	438	3.3
AUG133-30-50-□□	144.5	308	508	3.7
AUG133-36-16-□□	144.5	368	168	1.9
AUG133-36-20-□□	144.5	368	208	2.2
AUG133-36-25-□□	144.5	368	258	2.5
AUG133-36-30-□□	144.5	368	308	2.8
AUG133-36-36-□□	144.5	368	368	3.2
AUG133-36-43-□□	144.5	368	438	3.7
AUG133-36-50-□□	144.5	368	508	4.2
AUG133-43-16-□□	144.5	438	168	2.2
AUG133-43-20-□□	144.5	438	208	2.5
AUG133-43-25-□□	144.5	438	258	2.9
AUG133-43-30-□□	144.5	438	308	3.2
AUG133-43-36-□□	144.5	438	368	3.6
AUG133-43-43-□□	144.5	438	438	4.2
AUG133-43-50-□□	144.5	438	508	4.7
AUG133-50-30-□□	144.5	508	308	3.6
AUG133-50-36-□□	144.5	508	368	4.0
AUG133-50-43-□□	144.5	508	438	4.6
AUG133-50-50-□□	144.5	508	508	5.2
NEW AUG149-16-16-□□	161	168	168	1.2
NEW AUG149-16-20-□□	161	168	208	1.4
NEW AUG149-16-25-□□	161	168	258	1.7
NEW AUG149-16-30-□□	161	168	308	1.9
NEW AUG149-16-36-□□	161	168	368	2.2
NEW AUG149-16-43-□□	161	168	438	2.5
NEW AUG149-20-16-□□	161	208	168	1.4
NEW AUG149-20-20-□□	161	208	208	1.6
NEW AUG149-20-25-□□	161	208	258	1.8
NEW AUG149-20-30-□□	161	208	308	2.1
NEW AUG149-20-36-□□	161	208	368	2.4
NEW AUG149-20-43-□□	161	208	438	2.8
NEW AUG149-25-16-□□	161	258	168	1.6
NEW AUG149-25-20-□□	161	258	208	1.8
NEW AUG149-25-25-□□	161	258	258	2.1
NEW AUG149-25-30-□□	161	258	308	2.3
NEW AUG149-25-36-□□	161	258	368	2.7
NEW AUG149-25-43-□□	161	258	438	3.1
NEW AUG149-30-16-□□	161	308	168	1.7
NEW AUG149-30-20-□□	161	308	208	2.0
NEW AUG149-30-25-□□	161	308	258	2.3
NEW AUG149-30-30-□□	161	308	308	2.6

■ Please suffix color code at the end of the product number.

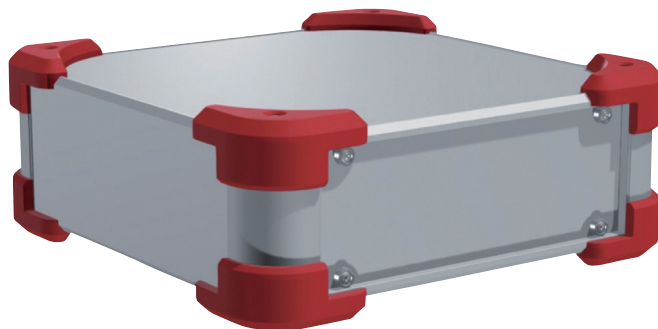
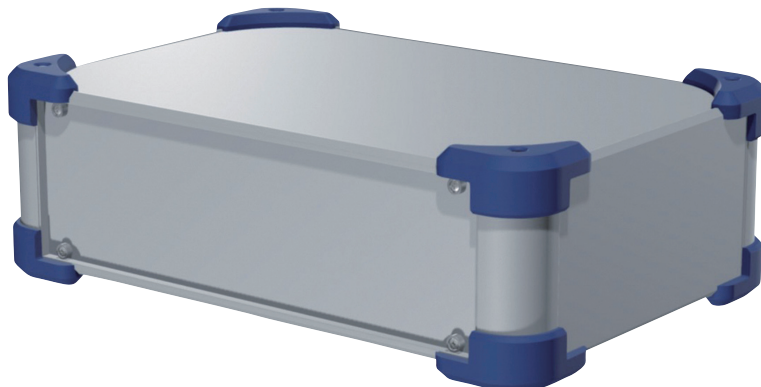
Product no.	H	W	D	Weight (kg)
NEW AUG149-30-36-□□	161	308	368	3.0
NEW AUG149-30-43-□□	161	308	438	3.4
NEW AUG149-30-50-□□	161	308	508	3.9
NEW AUG149-36-16-□□	161	368	168	2.0
NEW AUG149-36-20-□□	161	368	208	2.2
NEW AUG149-36-25-□□	161	368	258	2.6
NEW AUG149-36-30-□□	161	368	308	2.9
NEW AUG149-36-36-□□	161	368	368	3.3
NEW AUG149-36-43-□□	161	368	438	3.8
NEW AUG149-36-50-□□	161	368	508	4.3
NEW AUG149-43-16-□□	161	438	168	2.2
NEW AUG149-43-20-□□	161	438	208	2.5
NEW AUG149-43-25-□□	161	438	258	2.9
NEW AUG149-43-30-□□	161	438	308	3.3
NEW AUG149-43-36-□□	161	438	368	3.7
NEW AUG149-43-43-□□	161	438	438	4.3
NEW AUG149-43-50-□□	161	438	508	4.8
NEW AUG149-50-30-□□	161	508	308	3.7
NEW AUG149-50-36-□□	161	508	368	4.1
NEW AUG149-50-43-□□	161	508	438	4.7
NEW AUG149-50-50-□□	161	508	508	5.3
AUG177-16-16-□□	189	168	168	1.4
AUG177-16-20-□□	189	168	208	1.6
AUG177-16-25-□□	189	168	258	1.8
AUG177-16-30-□□	189	168	308	2.1
AUG177-16-36-□□	189	168	368	2.4
AUG177-16-43-□□	189	168	438	2.8
AUG177-20-16-□□	189	208	168	1.5
AUG177-20-20-□□	189	208	208	1.8
AUG177-20-25-□□	189	208	258	2.0
AUG177-20-30-□□	189	208	308	2.3
AUG177-20-36-□□	189	208	368	2.6
AUG177-20-43-□□	189	208	438	3.0
AUG177-25-16-□□	189	258	168	1.7
AUG177-25-20-□□	189	258	208	2.0
AUG177-25-25-□□	189	258	258	2.3
AUG177-25-30-□□	189	258	308	2.6
AUG177-25-36-□□	189	258	368	2.9
AUG177-25-43-□□	189	258	438	3.4
AUG177-30-16-□□	189	308	168	1.9
AUG177-30-20-□□	189	308	208	2.2
AUG177-30-25-□□	189	308	258	2.5
AUG177-30-30-□□	189	308	308	2.8
AUG177-30-36-□□	189	308	368	3.2
AUG177-30-43-□□	189	308	438	3.7
AUG177-30-50-□□	189	308	508	4.2
AUG177-36-16-□□	189	368	168	2.1
AUG177-36-20-□□	189	368	208	2.4
AUG177-36-25-□□	189	368	258	2.8
AUG177-36-30-□□	189	368	308	3.2
AUG177-36-36-□□	189	368	368	3.6
AUG177-36-43-□□	189	368	438	4.1
AUG177-36-50-□□	189	368	508	4.6
AUG177-43-16-□□	189	438	168	2.4
AUG177-43-20-□□	189	438	208	2.8
AUG177-43-25-□□	189	438	258	3.2
AUG177-43-30-□□	189	438	308	3.6
AUG177-43-36-□□	189	438	368	4.0
AUG177-43-43-□□	189	438	438	4.6
AUG177-43-50-□□	189	438	508	5.1
AUG177-50-30-□□	189	508	308	3.9
AUG177-50-36-□□	189	508	368	4.5
AUG177-50-43-□□	189	508	438	5.1
AUG177-50-50-□□	189	508	508	5.7

Product no. / Details

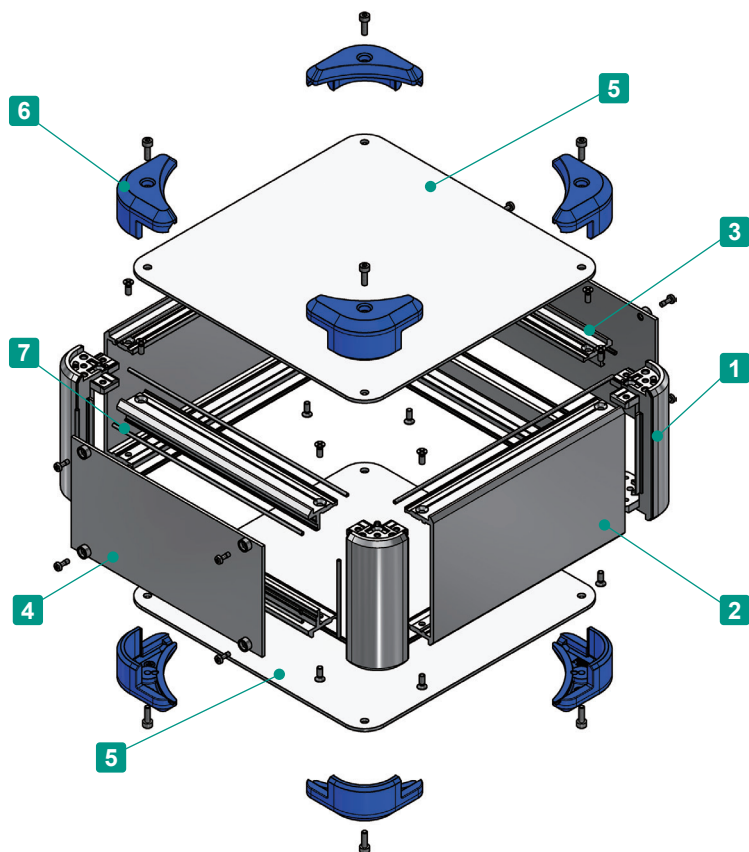
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Product no.	H	W	D	Weight (kg)
NEW AUG222-16-16-□□	233.5	168	168	1.6
NEW AUG222-16-20-□□	233.5	168	208	1.8
NEW AUG222-16-25-□□	233.5	168	258	2.1
NEW AUG222-16-30-□□	233.5	168	308	2.4
NEW AUG222-16-36-□□	233.5	168	368	2.8
NEW AUG222-16-43-□□	233.5	168	438	3.2
NEW AUG222-20-16-□□	233.5	208	168	1.8
NEW AUG222-20-20-□□	233.5	208	208	2.0
NEW AUG222-20-25-□□	233.5	208	258	2.3
NEW AUG222-20-30-□□	233.5	208	308	2.6
NEW AUG222-20-36-□□	233.5	208	368	3.0
NEW AUG222-20-43-□□	233.5	208	438	3.5
NEW AUG222-25-16-□□	233.5	258	168	2.0
NEW AUG222-25-20-□□	233.5	258	208	2.3
NEW AUG222-25-25-□□	233.5	258	258	2.6
NEW AUG222-25-30-□□	233.5	258	308	2.9
NEW AUG222-25-36-□□	233.5	258	368	3.3
NEW AUG222-25-43-□□	233.5	258	438	3.8
NEW AUG222-30-16-□□	233.5	308	168	2.2
NEW AUG222-30-20-□□	233.5	308	208	2.5
NEW AUG222-30-25-□□	233.5	308	258	2.8
NEW AUG222-30-30-□□	233.5	308	308	3.2
NEW AUG222-30-36-□□	233.5	308	368	3.6
NEW AUG222-30-43-□□	233.5	308	438	4.2
NEW AUG222-30-50-□□	233.5	308	508	4.7
NEW AUG222-36-16-□□	233.5	368	168	2.4
NEW AUG222-36-20-□□	233.5	368	208	2.8
NEW AUG222-36-25-□□	233.5	368	258	3.2
NEW AUG222-36-30-□□	233.5	368	308	3.6
NEW AUG222-36-36-□□	233.5	368	368	4.0
NEW AUG222-36-43-□□	233.5	368	438	4.6
NEW AUG222-36-50-□□	233.5	368	508	5.2
NEW AUG222-43-16-□□	233.5	438	168	2.8
NEW AUG222-43-20-□□	233.5	438	208	3.1
NEW AUG222-43-25-□□	233.5	438	258	3.5
NEW AUG222-43-30-□□	233.5	438	308	4.0
NEW AUG222-43-36-□□	233.5	438	368	4.5
NEW AUG222-43-43-□□	233.5	438	438	5.1
NEW AUG222-43-50-□□	233.5	438	508	5.7
NEW AUG222-50-30-□□	233.5	508	308	4.4
NEW AUG222-50-36-□□	233.5	508	368	4.9
NEW AUG222-50-43-□□	233.5	508	438	5.6
NEW AUG222-50-50-□□	233.5	508	508	6.3

Product no.	H	W	D	Weight (kg)
NEW AUG266-16-16-□□	277.9	168	168	1.9
NEW AUG266-16-20-□□	277.9	168	208	2.2
NEW AUG266-16-25-□□	277.9	168	258	2.5
NEW AUG266-16-30-□□	277.9	168	308	2.9
NEW AUG266-16-36-□□	277.9	168	368	3.3
NEW AUG266-16-43-□□	277.9	168	438	3.9
NEW AUG266-20-16-□□	277.9	208	168	2.1
NEW AUG266-20-20-□□	277.9	208	208	2.4
NEW AUG266-20-25-□□	277.9	208	258	2.8
NEW AUG266-20-30-□□	277.9	208	308	3.1
NEW AUG266-20-36-□□	277.9	208	368	3.6
NEW AUG266-20-43-□□	277.9	208	438	4.2
NEW AUG266-25-16-□□	277.9	258	168	2.3
NEW AUG266-25-20-□□	277.9	258	208	2.6
NEW AUG266-25-25-□□	277.9	258	258	3.0
NEW AUG266-25-30-□□	277.9	258	308	3.4
NEW AUG266-25-36-□□	277.9	258	368	3.9
NEW AUG266-25-43-□□	277.9	258	438	4.5
NEW AUG266-30-16-□□	277.9	308	168	2.5
NEW AUG266-30-20-□□	277.9	308	208	2.9
NEW AUG266-30-25-□□	277.9	308	258	3.3
NEW AUG266-30-30-□□	277.9	308	308	3.7
NEW AUG266-30-36-□□	277.9	308	368	4.3
NEW AUG266-30-43-□□	277.9	308	438	4.9
NEW AUG266-30-50-□□	277.9	308	508	5.5
NEW AUG266-36-16-□□	277.9	368	168	2.8
NEW AUG266-36-20-□□	277.9	368	208	3.2
NEW AUG266-36-25-□□	277.9	368	258	3.6
NEW AUG266-36-30-□□	277.9	368	308	4.1
NEW AUG266-36-36-□□	277.9	368	368	4.7
NEW AUG266-36-43-□□	277.9	368	438	5.4
NEW AUG266-36-50-□□	277.9	368	508	6.0
NEW AUG266-43-16-□□	277.9	438	168	3.2
NEW AUG266-43-20-□□	277.9	438	208	3.6
NEW AUG266-43-25-□□	277.9	438	258	4.1
NEW AUG266-43-30-□□	277.9	438	308	4.6
NEW AUG266-43-36-□□	277.9	438	368	5.2
NEW AUG266-43-43-□□	277.9	438	438	5.9
NEW AUG266-43-50-□□	277.9	438	508	6.6
NEW AUG266-50-30-□□	277.9	508	308	5.0
NEW AUG266-50-36-□□	277.9	508	368	5.6
NEW AUG266-50-43-□□	277.9	508	438	6.4
NEW AUG266-50-50-□□	277.9	508	508	7.2

EMC
Shielding

- Shielding gasket allows the enclosure to be EMC shielded.
- Rugged design EMC shielded aluminium enclosure with TPE (Elastomer) corner guards. Corner guards also act as non-slip rubber feet.
- Suitable to be used as an easy maintenance desktop case due to its detachable front/rear panels. Captive screws allow for ease of maintenance as there is little risk of the screws dropping out and getting lost.
- A large selection of 387 different sizes to choose from.
- A total of 4 selectable color combinations with a silver anodized body and 4 corner guard colors - Black, Gray, Navy and Red.



Included screws :

- Top / Bottom cover (not applicable to some models)
M3-5 original trapezoid head (hex) & Nickel plated x 4~8 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Corner guard
M3-10 hex & Black trivalent chromate x 8 pcs
- * Hex wrench included.
- Panel
Captive M2.5-7 pan head & Nickel plated x 8~12 pcs

Recommended torque :

M3 -10 hex	: 0.2N • m
M2.5-7 pan head	: 0.15 ~ 0.2N • m
Other screws	: 0.3 ~ 0.6N • m

* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

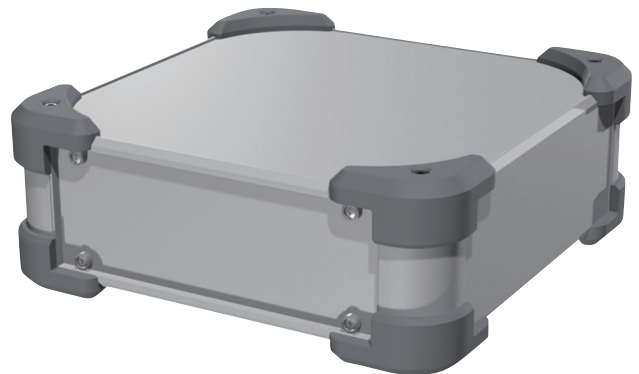
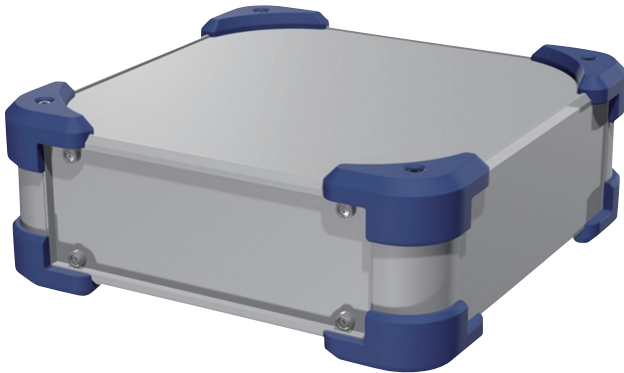
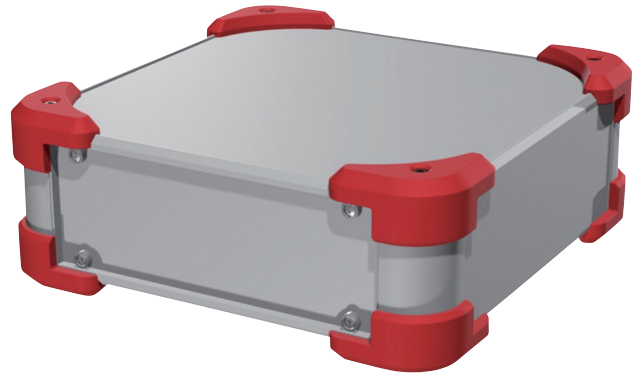
Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver / Painted (Unfinished inside)
4	Panel	2	Aluminium A1100P	Silver / Painted (Conductive inside)
5	Top • bottom cover	2	Aluminium A1100P	Silver / Painted (Conductive inside)
6	Corner guard	8	TPE (Elastomer)	Black • Gray • Navy • Red
7	EMC shielding gasket	16	Conductive fiber UL94V-0	Metallic gray

Color

Please choose from the color combinations listed below.

S **B** (Silver / Black)

S **G** (Silver / Gray)

S **N** (Silver / Navy)

S **R** (Silver / Red)


Product Number

To determine a product number, fill H-W-D dimensions and select Color code in the following blank boxes.

AUGE

H-W-D dimensions

See page 283~286 for dimensions / product no.

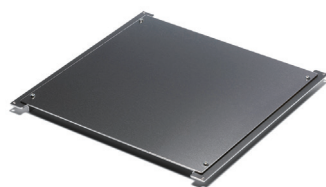
Color

SB • SG • SN • SR

Numbering example :
 If looking at "H144.5 x W438 x D308mm, Color type SN"

➔ **AUGE 133-43-30-SN**

Accessories (Optional parts)



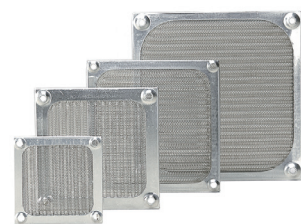
Mounting plate AUC series
See page 293 ~ 294



Elastomer carrying handle FM200
See website



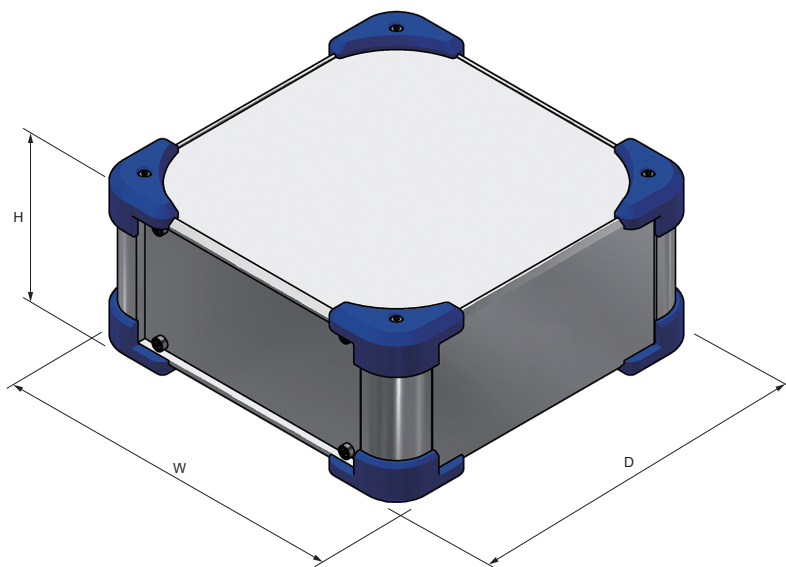
Tilt leg TLW series
See page 239



EMC shielding fan filter EMF series
See website

AUGE dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUGE 66-16-16-□□	78	168	168	0.9
AUGE 66-16-20-□□	78	168	208	1.1
AUGE 66-16-25-□□	78	168	258	1.2
AUGE 66-16-30-□□	78	168	308	1.4
AUGE 66-16-36-□□	78	168	368	1.6
AUGE 66-16-43-□□	78	168	438	1.8
AUGE 66-20-16-□□	78	208	168	1.1
AUGE 66-20-20-□□	78	208	208	1.2
AUGE 66-20-25-□□	78	208	258	1.4
AUGE 66-20-30-□□	78	208	308	1.6
AUGE 66-20-36-□□	78	208	368	1.8
AUGE 66-20-43-□□	78	208	438	2.1
AUGE 66-25-16-□□	78	258	168	1.2
AUGE 66-25-20-□□	78	258	208	1.4
AUGE 66-25-25-□□	78	258	258	1.6
AUGE 66-25-30-□□	78	258	308	1.8
AUGE 66-25-36-□□	78	258	368	2.0
AUGE 66-25-43-□□	78	258	438	2.4
AUGE 66-30-16-□□	78	308	168	1.4
AUGE 66-30-20-□□	78	308	208	1.6
AUGE 66-30-25-□□	78	308	258	1.8
AUGE 66-30-30-□□	78	308	308	2.0

Product no.	H	W	D	Weight (kg)
AUGE 66-30-36-□□	78	308	368	2.3
AUGE 66-30-43-□□	78	308	438	2.7
AUGE 66-30-50-□□	78	308	508	3.0
AUGE 66-36-16-□□	78	368	168	1.6
AUGE 66-36-20-□□	78	368	208	1.8
AUGE 66-36-25-□□	78	368	258	2.1
AUGE 66-36-30-□□	78	368	308	2.3
AUGE 66-36-36-□□	78	368	368	2.6
AUGE 66-36-43-□□	78	368	438	3.0
AUGE 66-36-50-□□	78	368	508	3.4
AUGE 66-43-16-□□	78	438	168	1.8
AUGE 66-43-20-□□	78	438	208	2.1
AUGE 66-43-25-□□	78	438	258	2.4
AUGE 66-43-30-□□	78	438	308	2.7
AUGE 66-43-36-□□	78	438	368	3.0
AUGE 66-43-43-□□	78	438	438	3.5
AUGE 66-43-50-□□	78	438	508	3.9
AUGE 66-50-30-□□	78	508	308	3.0
AUGE 66-50-36-□□	78	508	368	3.4
AUGE 66-50-43-□□	78	508	438	3.9
AUGE 66-50-50-□□	78	508	508	4.4

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUGE 88-16-16-□□	100	168	168	1.0
AUGE 88-16-20-□□	100	168	208	1.2
AUGE 88-16-25-□□	100	168	258	1.4
AUGE 88-16-30-□□	100	168	308	1.5
AUGE 88-16-36-□□	100	168	368	1.8
AUGE 88-16-43-□□	100	168	438	2.0
AUGE 88-20-16-□□	100	208	168	1.2
AUGE 88-20-20-□□	100	208	208	1.3
AUGE 88-20-25-□□	100	208	258	1.5
AUGE 88-20-30-□□	100	208	308	1.7
AUGE 88-20-36-□□	100	208	368	1.9
AUGE 88-20-43-□□	100	208	438	2.2
AUGE 88-25-16-□□	100	258	168	1.4
AUGE 88-25-20-□□	100	258	208	1.5
AUGE 88-25-25-□□	100	258	258	1.7
AUGE 88-25-30-□□	100	258	308	2.0
AUGE 88-25-36-□□	100	258	368	2.2
AUGE 88-25-43-□□	100	258	438	2.6
AUGE 88-30-16-□□	100	308	168	1.5
AUGE 88-30-20-□□	100	308	208	1.7
AUGE 88-30-25-□□	100	308	258	2.0
AUGE 88-30-30-□□	100	308	308	2.2
AUGE 88-30-36-□□	100	308	368	2.5
AUGE 88-30-43-□□	100	308	438	2.9
AUGE 88-30-50-□□	100	308	508	3.2
AUGE 88-36-16-□□	100	368	168	1.8
AUGE 88-36-20-□□	100	368	208	2.0
AUGE 88-36-25-□□	100	368	258	2.2
AUGE 88-36-30-□□	100	368	308	2.5
AUGE 88-36-36-□□	100	368	368	2.8
AUGE 88-36-43-□□	100	368	438	3.3
AUGE 88-36-50-□□	100	368	508	3.7
AUGE 88-43-16-□□	100	438	168	1.9
AUGE 88-43-20-□□	100	438	208	2.3
AUGE 88-43-25-□□	100	438	258	2.6
AUGE 88-43-30-□□	100	438	308	2.9
AUGE 88-43-36-□□	100	438	368	3.3
AUGE 88-43-43-□□	100	438	438	3.7
AUGE 88-43-50-□□	100	438	508	4.2
AUGE 88-50-30-□□	100	508	308	3.2
AUGE 88-50-36-□□	100	508	368	3.7
AUGE 88-50-43-□□	100	508	438	4.2
AUGE 88-50-50-□□	100	508	508	4.7
NEW AUGE 99-16-16-□□	111	168	168	1.0
NEW AUGE 99-16-20-□□	111	168	208	1.2
NEW AUGE 99-16-25-□□	111	168	258	1.4
NEW AUGE 99-16-30-□□	111	168	308	1.5
NEW AUGE 99-16-36-□□	111	168	368	1.7
NEW AUGE 99-16-43-□□	111	168	438	2.0
NEW AUGE 99-20-16-□□	111	208	168	1.2
NEW AUGE 99-20-20-□□	111	208	208	1.3
NEW AUGE 99-20-25-□□	111	208	258	1.5
NEW AUGE 99-20-30-□□	111	208	308	1.7
NEW AUGE 99-20-36-□□	111	208	368	2.0
NEW AUGE 99-20-43-□□	111	208	438	2.2
NEW AUGE 99-25-16-□□	111	258	168	1.4
NEW AUGE 99-25-20-□□	111	258	208	1.5
NEW AUGE 99-25-25-□□	111	258	258	1.8
NEW AUGE 99-25-30-□□	111	258	308	2.0
NEW AUGE 99-25-36-□□	111	258	368	2.3
NEW AUGE 99-25-43-□□	111	258	438	2.6
NEW AUGE 99-30-16-□□	111	308	168	1.5
NEW AUGE 99-30-20-□□	111	308	208	1.7
NEW AUGE 99-30-25-□□	111	308	258	2.0
NEW AUGE 99-30-30-□□	111	308	308	2.2

Product no.	H	W	D	Weight (kg)
NEW AUGE 99-30-36-□□	111	308	368	2.5
NEW AUGE 99-30-43-□□	111	308	438	2.9
NEW AUGE 99-30-50-□□	111	308	508	3.3
NEW AUGE 99-36-16-□□	111	368	168	1.7
NEW AUGE 99-36-20-□□	111	368	208	2.0
NEW AUGE 99-36-25-□□	111	368	258	2.3
NEW AUGE 99-36-30-□□	111	368	308	2.5
NEW AUGE 99-36-36-□□	111	368	368	2.9
NEW AUGE 99-36-43-□□	111	368	438	3.3
NEW AUGE 99-36-50-□□	111	368	508	3.7
NEW AUGE 99-43-16-□□	111	438	168	2.0
NEW AUGE 99-43-20-□□	111	438	208	2.3
NEW AUGE 99-43-25-□□	111	438	258	2.6
NEW AUGE 99-43-30-□□	111	438	308	2.9
NEW AUGE 99-43-36-□□	111	438	368	3.3
NEW AUGE 99-43-43-□□	111	438	438	3.7
NEW AUGE 99-43-50-□□	111	438	508	4.2
NEW AUGE 99-50-30-□□	111	508	308	3.3
NEW AUGE 99-50-36-□□	111	508	368	3.7
NEW AUGE 99-50-43-□□	111	508	438	4.2
NEW AUGE 99-50-50-□□	111	508	508	4.7
NEW AUGE115-16-16-□□	127	168	168	1.1
NEW AUGE115-16-20-□□	127	168	208	1.3
NEW AUGE115-16-25-□□	127	168	258	1.4
NEW AUGE115-16-30-□□	127	168	308	1.6
NEW AUGE115-16-36-□□	127	168	368	1.9
NEW AUGE115-16-43-□□	127	168	438	2.1
NEW AUGE115-20-16-□□	127	208	168	1.3
NEW AUGE115-20-20-□□	127	208	208	1.4
NEW AUGE115-20-25-□□	127	208	258	1.6
NEW AUGE115-20-30-□□	127	208	308	1.8
NEW AUGE115-20-36-□□	127	208	368	2.1
NEW AUGE115-20-43-□□	127	208	438	2.4
NEW AUGE115-25-16-□□	127	258	168	1.4
NEW AUGE115-25-20-□□	127	258	208	1.6
NEW AUGE115-25-25-□□	127	258	258	1.9
NEW AUGE115-25-30-□□	127	258	308	2.1
NEW AUGE115-25-36-□□	127	258	368	2.4
NEW AUGE115-25-43-□□	127	258	438	2.7
NEW AUGE115-30-16-□□	127	308	168	1.6
NEW AUGE115-30-20-□□	127	308	208	1.8
NEW AUGE115-30-25-□□	127	308	258	2.1
NEW AUGE115-30-30-□□	127	308	308	2.4
NEW AUGE115-30-36-□□	127	308	368	2.7
NEW AUGE115-30-43-□□	127	308	438	3.1
NEW AUGE115-30-50-□□	127	308	508	3.4
NEW AUGE115-36-16-□□	127	368	168	1.9
NEW AUGE115-36-20-□□	127	368	208	2.1
NEW AUGE115-36-25-□□	127	368	258	2.4
NEW AUGE115-36-30-□□	127	368	308	2.7
NEW AUGE115-36-36-□□	127	368	368	3.0
NEW AUGE115-36-43-□□	127	368	438	3.5
NEW AUGE115-36-50-□□	127	368	508	3.9
NEW AUGE115-43-16-□□	127	438	168	2.1
NEW AUGE115-43-20-□□	127	438	208	2.4
NEW AUGE115-43-25-□□	127	438	258	2.7
NEW AUGE115-43-30-□□	127	438	308	3.1
NEW AUGE115-43-36-□□	127	438	368	3.5
NEW AUGE115-43-43-□□	127	438	438	3.9
NEW AUGE115-43-50-□□	127	438	508	4.4
NEW AUGE115-50-30-□□	127	508	308	3.4
NEW AUGE115-50-36-□□	127	508	368	3.9
NEW AUGE115-50-43-□□	127	508	438	4.4
NEW AUGE115-50-50-□□	127	508	508	4.9

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUGE133-16-16-□□	144.5	168	168	1.3
AUGE133-16-20-□□	144.5	168	208	1.5
AUGE133-16-25-□□	144.5	168	258	1.7
AUGE133-16-30-□□	144.5	168	308	1.9
AUGE133-16-36-□□	144.5	168	368	2.2
AUGE133-16-43-□□	144.5	168	438	2.4
AUGE133-20-16-□□	144.5	208	168	1.4
AUGE133-20-20-□□	144.5	208	208	1.6
AUGE133-20-25-□□	144.5	208	258	1.9
AUGE133-20-30-□□	144.5	208	308	2.1
AUGE133-20-36-□□	144.5	208	368	2.4
AUGE133-20-43-□□	144.5	208	438	2.8
AUGE133-25-16-□□	144.5	258	168	1.6
AUGE133-25-20-□□	144.5	258	208	1.9
AUGE133-25-25-□□	144.5	258	258	2.1
AUGE133-25-30-□□	144.5	258	308	2.4
AUGE133-25-36-□□	144.5	258	368	2.7
AUGE133-25-43-□□	144.5	258	438	3.1
AUGE133-30-16-□□	144.5	308	168	1.8
AUGE133-30-20-□□	144.5	308	208	2.1
AUGE133-30-25-□□	144.5	308	258	2.4
AUGE133-30-30-□□	144.5	308	308	2.7
AUGE133-30-36-□□	144.5	308	368	3.0
AUGE133-30-43-□□	144.5	308	438	3.4
AUGE133-30-50-□□	144.5	308	508	3.8
AUGE133-36-16-□□	144.5	368	168	2.1
AUGE133-36-20-□□	144.5	368	208	2.3
AUGE133-36-25-□□	144.5	368	258	2.7
AUGE133-36-30-□□	144.5	368	308	3.0
AUGE133-36-36-□□	144.5	368	368	3.4
AUGE133-36-43-□□	144.5	368	438	3.9
AUGE133-36-50-□□	144.5	368	508	4.3
AUGE133-43-16-□□	144.5	438	168	2.4
AUGE133-43-20-□□	144.5	438	208	2.7
AUGE133-43-25-□□	144.5	438	258	3.0
AUGE133-43-30-□□	144.5	438	308	3.4
AUGE133-43-36-□□	144.5	438	368	3.8
AUGE133-43-43-□□	144.5	438	438	4.3
AUGE133-43-50-□□	144.5	438	508	4.9
AUGE133-50-30-□□	144.5	508	308	3.8
AUGE133-50-36-□□	144.5	508	368	4.3
AUGE133-50-43-□□	144.5	508	438	4.8
AUGE133-50-50-□□	144.5	508	508	5.4
NEW AUGE149-16-16-□□	161	168	168	1.3
NEW AUGE149-16-20-□□	161	168	208	1.5
NEW AUGE149-16-25-□□	161	168	258	1.7
NEW AUGE149-16-30-□□	161	168	308	2.0
NEW AUGE149-16-36-□□	161	168	368	2.2
NEW AUGE149-16-43-□□	161	168	438	2.5
NEW AUGE149-20-16-□□	161	208	168	1.5
NEW AUGE149-20-20-□□	161	208	208	1.7
NEW AUGE149-20-25-□□	161	208	258	1.9
NEW AUGE149-20-30-□□	161	208	308	2.2
NEW AUGE149-20-36-□□	161	208	368	2.5
NEW AUGE149-20-43-□□	161	208	438	2.8
NEW AUGE149-25-16-□□	161	258	168	1.7
NEW AUGE149-25-20-□□	161	258	208	1.9
NEW AUGE149-25-25-□□	161	258	258	2.2
NEW AUGE149-25-30-□□	161	258	308	2.5
NEW AUGE149-25-36-□□	161	258	368	2.8
NEW AUGE149-25-43-□□	161	258	438	3.2
NEW AUGE149-30-16-□□	161	308	168	1.9
NEW AUGE149-30-20-□□	161	308	208	2.1
NEW AUGE149-30-25-□□	161	308	258	2.4
NEW AUGE149-30-30-□□	161	308	308	2.7

■ Please suffix color code at the end of the product number.

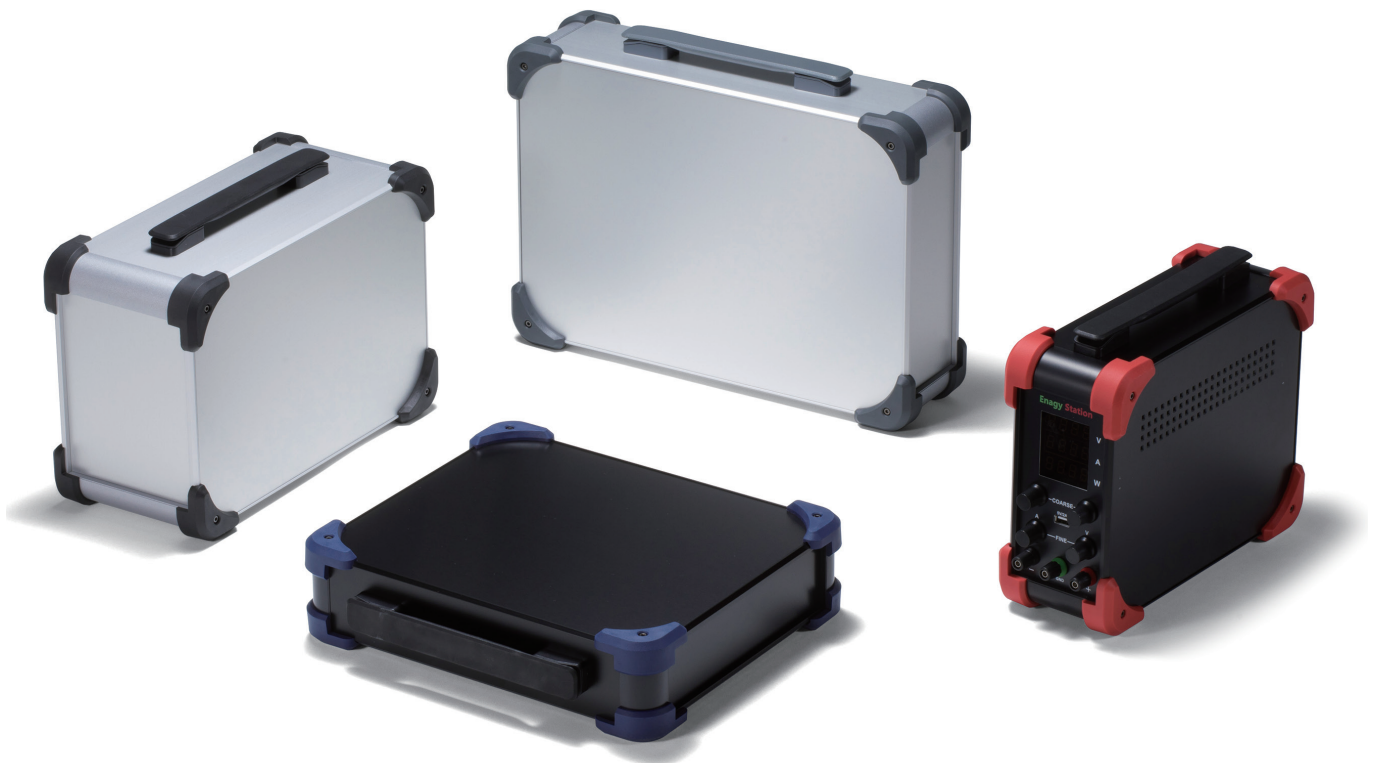
Product no.	H	W	D	Weight (kg)
NEW AUGE149-30-36-□□	161	308	368	3.1
NEW AUGE149-30-43-□□	161	308	438	3.5
NEW AUGE149-30-50-□□	161	308	508	4.0
NEW AUGE149-36-16-□□	161	368	168	2.1
NEW AUGE149-36-20-□□	161	368	208	2.4
NEW AUGE149-36-25-□□	161	368	258	2.7
NEW AUGE149-36-30-□□	161	368	308	3.1
NEW AUGE149-36-36-□□	161	368	368	3.5
NEW AUGE149-36-43-□□	161	368	438	4.0
NEW AUGE149-36-50-□□	161	368	508	4.4
NEW AUGE149-43-16-□□	161	438	168	2.4
NEW AUGE149-43-20-□□	161	438	208	2.7
NEW AUGE149-43-25-□□	161	438	258	3.1
NEW AUGE149-43-30-□□	161	438	308	3.5
NEW AUGE149-43-36-□□	161	438	368	3.9
NEW AUGE149-43-43-□□	161	438	438	4.5
NEW AUGE149-43-50-□□	161	438	508	5.0
NEW AUGE149-50-30-□□	161	508	308	3.9
NEW AUGE149-50-36-□□	161	508	368	4.4
NEW AUGE149-50-43-□□	161	508	438	4.9
NEW AUGE149-50-50-□□	161	508	508	5.5
AUGE177-16-16-□□	189	168	168	1.5
AUGE177-16-20-□□	189	168	208	1.7
AUGE177-16-25-□□	189	168	258	1.9
AUGE177-16-30-□□	189	168	308	2.2
AUGE177-16-36-□□	189	168	368	2.5
AUGE177-16-43-□□	189	168	438	2.8
AUGE177-20-16-□□	189	208	168	1.6
AUGE177-20-20-□□	189	208	208	1.9
AUGE177-20-25-□□	189	208	258	2.1
AUGE177-20-30-□□	189	208	308	2.4
AUGE177-20-36-□□	189	208	368	2.7
AUGE177-20-43-□□	189	208	438	3.1
AUGE177-25-16-□□	189	258	168	1.9
AUGE177-25-20-□□	189	258	208	2.1
AUGE177-25-25-□□	189	258	258	2.4
AUGE177-25-30-□□	189	258	308	2.7
AUGE177-25-36-□□	189	258	368	3.1
AUGE177-25-43-□□	189	258	438	3.5
AUGE177-30-16-□□	189	308	168	2.1
AUGE177-30-20-□□	189	308	208	2.3
AUGE177-30-25-□□	189	308	258	2.7
AUGE177-30-30-□□	189	308	308	3.0
AUGE177-30-36-□□	189	308	368	3.4
AUGE177-30-43-□□	189	308	438	3.8
AUGE177-30-50-□□	189	308	508	4.3
AUGE177-36-16-□□	189	368	168	2.3
AUGE177-36-20-□□	189	368	208	2.6
AUGE177-36-25-□□	189	368	258	3.0
AUGE177-36-30-□□	189	368	308	3.3
AUGE177-36-36-□□	189	368	368	3.8
AUGE177-36-43-□□	189	368	438	4.3
AUGE177-36-50-□□	189	368	508	4.8
AUGE177-43-16-□□	189	438	168	2.7
AUGE177-43-20-□□	189	438	208	3.0
AUGE177-43-25-□□	189	438	258	3.4
AUGE177-43-30-□□	189	438	308	3.8
AUGE177-43-36-□□	189	438	368	4.2
AUGE177-43-43-□□	189	438	438	4.8
AUGE177-43-50-□□	189	438	508	5.4
AUGE177-50-30-□□	189	508	308	4.2
AUGE177-50-36-□□	189	508	368	4.7
AUGE177-50-43-□□	189	508	438	5.3
AUGE177-50-50-□□	189	508	508	5.9

Product no. / Details

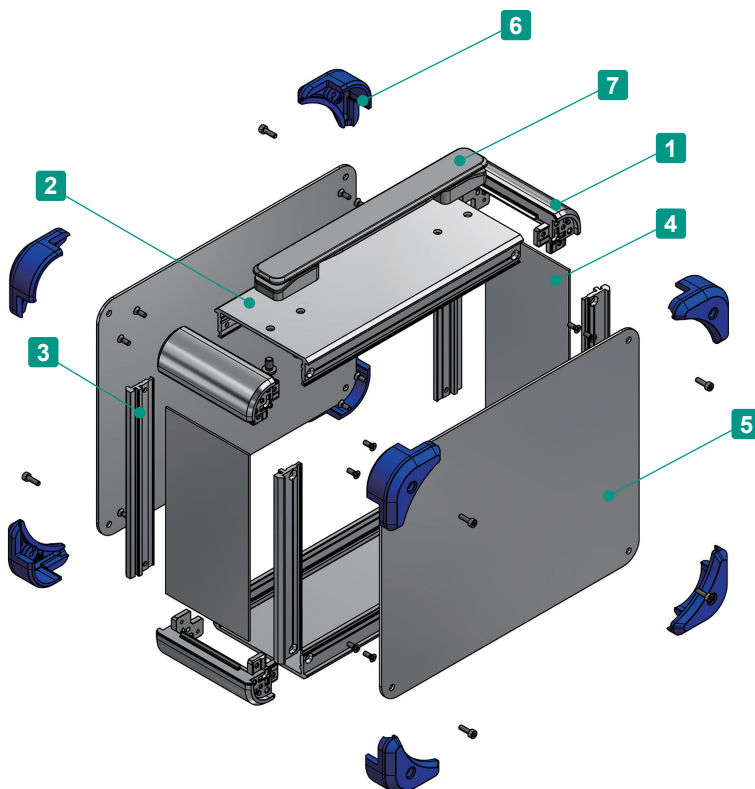
■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUGE222-16-16-□□	233.5	168	168	1.7
NEW AUGE222-16-20-□□	233.5	168	208	1.9
NEW AUGE222-16-25-□□	233.5	168	258	2.2
NEW AUGE222-16-30-□□	233.5	168	308	2.5
NEW AUGE222-16-36-□□	233.5	168	368	2.8
NEW AUGE222-16-43-□□	233.5	168	438	3.3
NEW AUGE222-20-16-□□	233.5	208	168	1.9
NEW AUGE222-20-20-□□	233.5	208	208	2.1
NEW AUGE222-20-25-□□	233.5	208	258	2.5
NEW AUGE222-20-30-□□	233.5	208	308	2.8
NEW AUGE222-20-36-□□	233.5	208	368	3.1
NEW AUGE222-20-43-□□	233.5	208	438	3.6
NEW AUGE222-25-16-□□	233.5	258	168	2.1
NEW AUGE222-25-20-□□	233.5	258	208	2.4
NEW AUGE222-25-25-□□	233.5	258	258	2.7
NEW AUGE222-25-30-□□	233.5	258	308	3.1
NEW AUGE222-25-36-□□	233.5	258	368	3.5
NEW AUGE222-25-43-□□	233.5	258	438	4.0
NEW AUGE222-30-16-□□	233.5	308	168	2.4
NEW AUGE222-30-20-□□	233.5	308	208	2.7
NEW AUGE222-30-25-□□	233.5	308	258	3.0
NEW AUGE222-30-30-□□	233.5	308	308	3.4
NEW AUGE222-30-36-□□	233.5	308	368	3.8
NEW AUGE222-30-43-□□	233.5	308	438	4.3
NEW AUGE222-30-50-□□	233.5	308	508	4.9
NEW AUGE222-36-16-□□	233.5	368	168	2.7
NEW AUGE222-36-20-□□	233.5	368	208	3.0
NEW AUGE222-36-25-□□	233.5	368	258	3.4
NEW AUGE222-36-30-□□	233.5	368	308	3.8
NEW AUGE222-36-36-□□	233.5	368	368	4.3
NEW AUGE222-36-43-□□	233.5	368	438	4.8
NEW AUGE222-36-50-□□	233.5	368	508	5.4
NEW AUGE222-43-16-□□	233.5	438	168	3.0
NEW AUGE222-43-20-□□	233.5	438	208	3.4
NEW AUGE222-43-25-□□	233.5	438	258	3.8
NEW AUGE222-43-30-□□	233.5	438	308	4.2
NEW AUGE222-43-36-□□	233.5	438	368	4.8
NEW AUGE222-43-43-□□	233.5	438	438	5.4
NEW AUGE222-43-50-□□	233.5	438	508	6.0
NEW AUGE222-50-30-□□	233.5	508	308	4.7
NEW AUGE222-50-36-□□	233.5	508	368	5.3
NEW AUGE222-50-43-□□	233.5	508	438	5.9
NEW AUGE222-50-50-□□	233.5	508	508	6.6

Product no.	H	W	D	Weight (kg)
NEW AUGE266-16-16-□□	277.9	168	168	2.0
NEW AUGE266-16-20-□□	277.9	168	208	2.3
NEW AUGE266-16-25-□□	277.9	168	258	2.6
NEW AUGE266-16-30-□□	277.9	168	308	3.0
NEW AUGE266-16-36-□□	277.9	168	368	3.4
NEW AUGE266-16-43-□□	277.9	168	438	3.9
NEW AUGE266-20-16-□□	277.9	208	168	2.2
NEW AUGE266-20-20-□□	277.9	208	208	2.5
NEW AUGE266-20-25-□□	277.9	208	258	2.9
NEW AUGE266-20-30-□□	277.9	208	308	3.3
NEW AUGE266-20-36-□□	277.9	208	368	3.7
NEW AUGE266-20-43-□□	277.9	208	438	4.3
NEW AUGE266-25-16-□□	277.9	258	168	2.5
NEW AUGE266-25-20-□□	277.9	258	208	2.8
NEW AUGE266-25-25-□□	277.9	258	258	3.2
NEW AUGE266-25-30-□□	277.9	258	308	3.6
NEW AUGE266-25-36-□□	277.9	258	368	4.1
NEW AUGE266-25-43-□□	277.9	258	438	4.7
NEW AUGE266-30-16-□□	277.9	308	168	2.8
NEW AUGE266-30-20-□□	277.9	308	208	3.1
NEW AUGE266-30-25-□□	277.9	308	258	3.5
NEW AUGE266-30-30-□□	277.9	308	308	4.0
NEW AUGE266-30-36-□□	277.9	308	368	4.5
NEW AUGE266-30-43-□□	277.9	308	438	5.1
NEW AUGE266-30-50-□□	277.9	308	508	5.7
NEW AUGE266-36-16-□□	277.9	368	168	3.1
NEW AUGE266-36-20-□□	277.9	368	208	3.4
NEW AUGE266-36-25-□□	277.9	368	258	3.9
NEW AUGE266-36-30-□□	277.9	368	308	4.4
NEW AUGE266-36-36-□□	277.9	368	368	4.9
NEW AUGE266-36-43-□□	277.9	368	438	5.6
NEW AUGE266-36-50-□□	277.9	368	508	6.2
NEW AUGE266-43-16-□□	277.9	438	168	3.5
NEW AUGE266-43-20-□□	277.9	438	208	3.9
NEW AUGE266-43-25-□□	277.9	438	258	4.4
NEW AUGE266-43-30-□□	277.9	438	308	4.9
NEW AUGE266-43-36-□□	277.9	438	368	5.5
NEW AUGE266-43-43-□□	277.9	438	438	6.2
NEW AUGE266-43-50-□□	277.9	438	508	6.9
NEW AUGE266-50-30-□□	277.9	508	308	5.3
NEW AUGE266-50-36-□□	277.9	508	368	6.0
NEW AUGE266-50-43-□□	277.9	508	438	6.8
NEW AUGE266-50-50-□□	277.9	508	508	7.5



- Rugged design aluminium enclosure with carrying handle that can withstand a maximum load of up to 20.0 kg.
- TPE (Elastomer) corner guards are elastic and also act as non-slip rubber feet.
- A large selection of 294 different sizes to choose from.
- A total of 12 selectable color combinations with 4 corner guard colors - Black, Gray, Navy and Red -, 2 handle colors - Black and Gray-, and 2 enclosure colors - Silver and Black anodized.
- Versatile aluminium case suitable for use as measuring instrument, controller, industrial embedded computer, power supply, audio amplifier, and more.



Included screws

- Top / Bottom cover (not applicable to some models)
M3-5 original trapezoid head (hex) &
Nickel plated / Black trivalent chromate x 4~8 pcs
- Frame / Panel support frame
M3-8 flat head & Nickel plated x 16 pcs
- Corner guard
M3-10 hex & Black trivalent chromate x 8 pcs
- * Hex wrench included.
- Carrying handle
M5-8 pan head self-tapping screw & Black trivalent
chromate x 4 pcs

Recommended torque :
 M3 -10 hex - 0.2N • m
 M5-8 pan head self-tapping screw 1.5N • m
 Other screws - 0.3 ~ 0.6N • m

* Recommended torque listed is for reference only; actual may differ. Assemble after testing torque.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Corner block	4	Diecast aluminium ADC12	Silver • Black / Painted (Unfinished inside)
2	Frame	2	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized with clear coating
4	Panel	2	Aluminium A1100P	Silver • Black / Anodized
5	Top • bottom cover	2	Aluminium A1100P	Silver • Black / Anodized
6	Corner guard	8	TPE (Elastomer)	Black • Gray • Navy • Red
7	Carrying handle	1	PU • PA6 • ABS • Steel	Black • Gray

Color

Please choose from the color combinations listed below.

S B B

(Silver / Black / Black)



S G B

(Silver / Gray / Black)



S N B

(Silver / Navy / Black)



S R B

(Silver / Red / Black)



S B G

(Silver / Black / Gray)



S G G

(Silver / Gray / Gray)



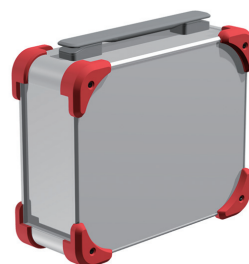
S N G

(Silver / Navy / Gray)



S R G

(Silver / Red / Gray)



B B B

(Black / Black / Black)



B G B

(Black / Gray / Black)



B N B

(Black / Navy / Black)



B R B

(Black / Red / Black)



Product Number

To determine a product number, fill H-W-D dimensions and select Color code in the following blank boxes.

AUGH

-

-

-

H-W-D dimensions

See page 289~292 for dimensions / product no.

Color

SBB / SGB / SNB / SRB

SBG / SGG / SNG / SRG

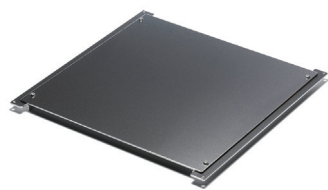
BBB / BGB / BNB / BRB

Numbering example :

If looking at "H100 x W258 x D368mm, Color type SRG"

➔ AUGH 88-25-36-SRG

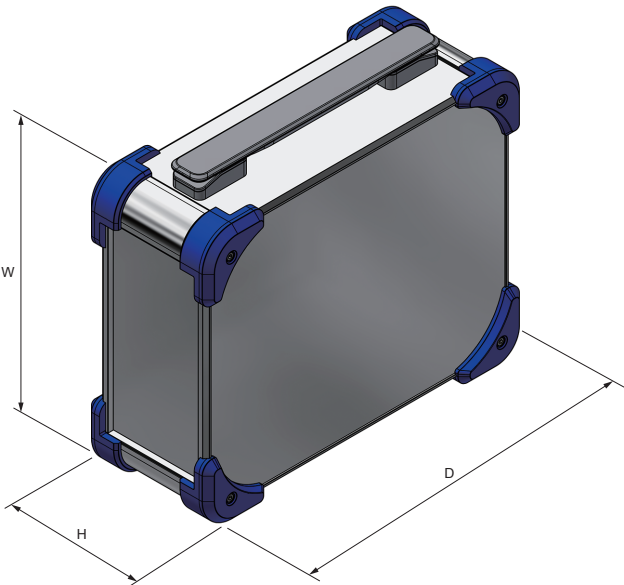
Accessories (Optional parts)



Mounting plate AUC series
See page 293 ~ 294

AUGH dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



Product no. / Details

Product no.	H	W	D	Weight (kg)
AUGH 44-16-25-□□□	56	168	258	1.0
AUGH 44-16-30-□□□	56	168	308	1.2
AUGH 44-16-36-□□□	56	168	368	1.3
AUGH 44-20-25-□□□	56	208	258	1.2
AUGH 44-20-30-□□□	56	208	308	1.3
AUGH 44-20-36-□□□	56	208	368	1.5
AUGH 44-25-25-□□□	56	258	258	1.3
AUGH 44-25-30-□□□	56	258	308	1.5

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUGH 44-25-36-□□□	56	258	368	1.7
AUGH 44-30-25-□□□	56	308	258	1.5
AUGH 44-30-30-□□□	56	308	308	1.7
AUGH 44-30-36-□□□	56	308	368	2.0
AUGH 44-36-25-□□□	56	368	258	1.7
AUGH 44-36-30-□□□	56	368	308	2.0
AUGH 44-36-36-□□□	56	368	368	2.4

■ Please suffix color code at the end of the product number.

Product no. / Details

Product no.	H	W	D	Weight (kg)
AUGH 66-16-25-□□□	78	168	258	1.2
AUGH 66-16-30-□□□	78	168	308	1.3
AUGH 66-16-36-□□□	78	168	368	1.5
AUGH 66-16-43-□□□	78	168	438	1.9
AUGH 66-20-25-□□□	78	208	258	1.3
AUGH 66-20-30-□□□	78	208	308	1.5
AUGH 66-20-36-□□□	78	208	368	1.7
AUGH 66-20-43-□□□	78	208	438	2.0
AUGH 66-25-25-□□□	78	258	258	1.5
AUGH 66-25-30-□□□	78	258	308	1.7
AUGH 66-25-36-□□□	78	258	368	2.0
AUGH 66-25-43-□□□	78	258	438	2.3
AUGH 66-30-25-□□□	78	308	258	1.7
AUGH 66-30-30-□□□	78	308	308	2.0
AUGH 66-30-36-□□□	78	308	368	2.2
AUGH 66-30-43-□□□	78	308	438	2.6
AUGH 66-30-50-□□□	78	308	508	2.9
AUGH 66-36-25-□□□	78	368	258	2.0
AUGH 66-36-30-□□□	78	368	308	2.2
AUGH 66-36-36-□□□	78	368	368	2.5
AUGH 66-36-43-□□□	78	368	438	2.9
AUGH 66-36-50-□□□	78	368	508	3.3
AUGH 66-43-25-□□□	78	438	258	2.3
AUGH 66-43-30-□□□	78	438	308	2.6
AUGH 66-43-36-□□□	78	438	368	2.9
AUGH 66-43-43-□□□	78	438	438	3.3
AUGH 66-43-50-□□□	78	438	508	3.8
AUGH 66-50-30-□□□	78	508	308	2.9
AUGH 66-50-36-□□□	78	508	368	3.3
AUGH 66-50-43-□□□	78	508	438	3.8
AUGH 66-50-50-□□□	78	508	508	4.2
AUGH 88-16-25-□□□	100	168	258	1.3
AUGH 88-16-30-□□□	100	168	308	1.5
AUGH 88-16-36-□□□	100	168	368	1.7
AUGH 88-16-43-□□□	100	168	438	2.0
AUGH 88-20-25-□□□	100	208	258	1.5
AUGH 88-20-30-□□□	100	208	308	1.7
AUGH 88-20-36-□□□	100	208	368	1.9
AUGH 88-20-43-□□□	100	208	438	2.2
AUGH 88-25-25-□□□	100	258	258	1.7
AUGH 88-25-30-□□□	100	258	308	1.7
AUGH 88-25-36-□□□	100	258	368	2.2
AUGH 88-25-43-□□□	100	258	438	2.5
AUGH 88-30-25-□□□	100	308	258	1.9
AUGH 88-30-30-□□□	100	308	308	2.1
AUGH 88-30-36-□□□	100	308	368	2.4
AUGH 88-30-43-□□□	100	308	438	2.8

Product no.	H	W	D	Weight (kg)
AUGH 88-30-50-□□□	100	308	508	3.1
AUGH 88-36-25-□□□	100	368	258	2.1
AUGH 88-36-30-□□□	100	368	308	2.4
AUGH 88-36-36-□□□	100	368	368	2.7
AUGH 88-36-43-□□□	100	368	438	3.2
AUGH 88-36-50-□□□	100	368	508	3.5
AUGH 88-43-25-□□□	100	438	258	2.4
AUGH 88-43-30-□□□	100	438	308	2.8
AUGH 88-43-36-□□□	100	438	368	3.1
AUGH 88-43-43-□□□	100	438	438	3.6
AUGH 88-43-50-□□□	100	438	508	4.0
AUGH 88-50-30-□□□	100	508	308	3.1
AUGH 88-50-36-□□□	100	508	368	3.5
AUGH 88-50-43-□□□	100	508	438	4.0
AUGH 88-50-50-□□□	100	508	508	4.5
NEW AUGH 99-16-25-□□□	111	168	258	1.4
NEW AUGH 99-16-30-□□□	111	168	308	1.5
NEW AUGH 99-16-36-□□□	111	168	368	1.8
NEW AUGH 99-16-43-□□□	111	168	438	2.0
NEW AUGH 99-20-25-□□□	111	208	258	1.5
NEW AUGH 99-20-30-□□□	111	208	308	1.7
NEW AUGH 99-20-36-□□□	111	208	368	2.0
NEW AUGH 99-20-43-□□□	111	208	438	2.3
NEW AUGH 99-25-25-□□□	111	258	258	1.7
NEW AUGH 99-25-30-□□□	111	258	308	2.0
NEW AUGH 99-25-36-□□□	111	258	368	2.2
NEW AUGH 99-25-43-□□□	111	258	438	2.6
NEW AUGH 99-30-25-□□□	111	308	258	1.9
NEW AUGH 99-30-30-□□□	111	308	308	2.2
NEW AUGH 99-30-36-□□□	111	308	368	2.5
NEW AUGH 99-30-43-□□□	111	308	438	2.9
NEW AUGH 99-30-50-□□□	111	308	508	3.2
NEW AUGH 99-36-25-□□□	111	368	258	2.2
NEW AUGH 99-36-30-□□□	111	368	308	2.5
NEW AUGH 99-36-36-□□□	111	368	368	2.8
NEW AUGH 99-36-43-□□□	111	368	438	3.3
NEW AUGH 99-36-50-□□□	111	368	508	3.7
NEW AUGH 99-43-25-□□□	111	438	258	2.5
NEW AUGH 99-43-30-□□□	111	438	308	2.8
NEW AUGH 99-43-36-□□□	111	438	368	3.2
NEW AUGH 99-43-43-□□□	111	438	438	3.7
NEW AUGH 99-43-50-□□□	111	438	508	4.1
NEW AUGH 99-50-30-□□□	111	508	308	3.2
NEW AUGH 99-50-36-□□□	111	508	368	3.6
NEW AUGH 99-50-43-□□□	111	508	438	4.1
NEW AUGH 99-50-50-□□□	111	508	508	4.6

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUGH115-16-25-□□□	127	168	258	1.4
NEW AUGH115-16-30-□□□	127	168	308	1.6
NEW AUGH115-16-36-□□□	127	168	368	1.9
NEW AUGH115-16-43-□□□	127	168	438	2.2
NEW AUGH115-20-25-□□□	127	208	258	1.6
NEW AUGH115-20-30-□□□	127	208	308	1.8
NEW AUGH115-20-36-□□□	127	208	368	2.1
NEW AUGH115-20-43-□□□	127	208	438	2.4
NEW AUGH115-25-25-□□□	127	258	258	1.8
NEW AUGH115-25-30-□□□	127	258	308	2.1
NEW AUGH115-25-36-□□□	127	258	368	2.4
NEW AUGH115-25-43-□□□	127	258	438	2.7
NEW AUGH115-30-25-□□□	127	308	258	2.1
NEW AUGH115-30-30-□□□	127	308	308	2.3
NEW AUGH115-30-36-□□□	127	308	368	2.6
NEW AUGH115-30-43-□□□	127	308	438	3.0
NEW AUGH115-30-50-□□□	127	308	508	3.4
NEW AUGH115-36-25-□□□	127	368	258	2.3
NEW AUGH115-36-30-□□□	127	368	308	2.6
NEW AUGH115-36-36-□□□	127	368	368	3.0
NEW AUGH115-36-43-□□□	127	368	438	3.4
NEW AUGH115-36-50-□□□	127	368	508	3.8
NEW AUGH115-43-25-□□□	127	438	258	2.6
NEW AUGH115-43-30-□□□	127	438	308	3.0
NEW AUGH115-43-36-□□□	127	438	368	3.4
NEW AUGH115-43-43-□□□	127	438	438	3.8
NEW AUGH115-43-50-□□□	127	438	508	4.3
NEW AUGH115-50-30-□□□	127	508	308	3.3
NEW AUGH115-50-36-□□□	127	508	368	3.8
NEW AUGH115-50-43-□□□	127	508	438	4.3
NEW AUGH115-50-50-□□□	127	508	508	4.8
AUGH133-16-25-□□□	144.5	168	258	1.6
AUGH133-16-30-□□□	144.5	168	308	1.8
AUGH133-16-36-□□□	144.5	168	368	2.1
AUGH133-16-43-□□□	144.5	168	438	2.5
AUGH133-20-25-□□□	144.5	208	258	1.8
AUGH133-20-30-□□□	144.5	208	308	2.0
AUGH133-20-36-□□□	144.5	208	368	2.3
AUGH133-20-43-□□□	144.5	208	438	2.7
AUGH133-25-25-□□□	144.5	258	258	2.0
AUGH133-25-30-□□□	144.5	258	308	2.3
AUGH133-25-36-□□□	144.5	258	368	2.6
AUGH133-25-43-□□□	144.5	258	438	3.0
AUGH133-30-25-□□□	144.5	308	258	2.2
AUGH133-30-30-□□□	144.5	308	308	2.5
AUGH133-30-36-□□□	144.5	308	368	2.9
AUGH133-30-43-□□□	144.5	308	438	3.3

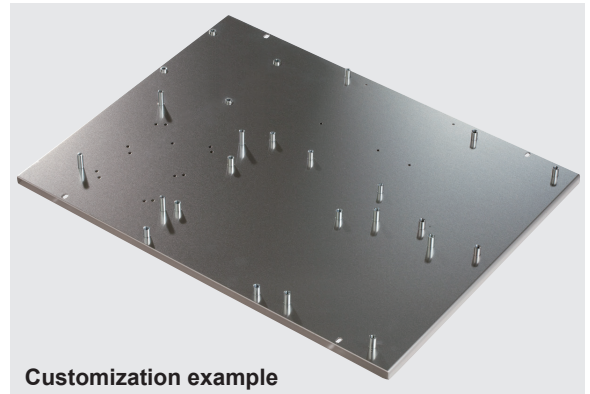
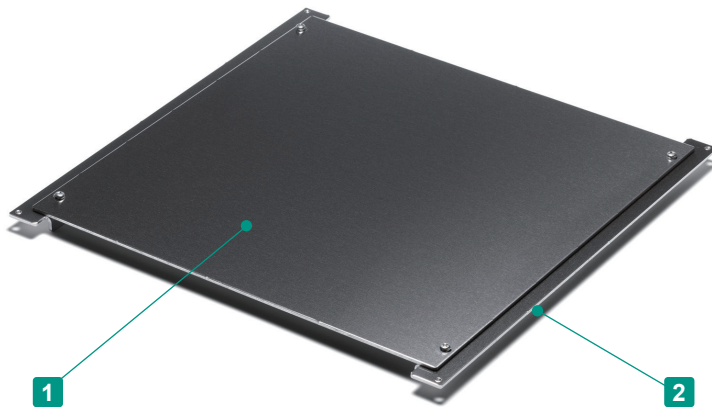
Product no.	H	W	D	Weight (kg)
AUGH133-30-50-□□□	144.5	308	508	3.7
AUGH133-36-25-□□□	144.5	368	258	2.5
AUGH133-36-30-□□□	144.5	368	308	2.8
AUGH133-36-36-□□□	144.5	368	368	3.2
AUGH133-36-43-□□□	144.5	368	438	3.7
AUGH133-36-50-□□□	144.5	368	508	4.2
AUGH133-43-25-□□□	144.5	438	258	2.9
AUGH133-43-30-□□□	144.5	438	308	3.2
AUGH133-43-36-□□□	144.5	438	368	3.6
AUGH133-43-43-□□□	144.5	438	438	4.2
AUGH133-43-50-□□□	144.5	438	508	4.7
AUGH133-50-30-□□□	144.5	508	308	3.6
AUGH133-50-36-□□□	144.5	508	368	4.0
AUGH133-50-43-□□□	144.5	508	438	4.6
AUGH133-50-50-□□□	144.5	508	508	5.2
NEW AUGH149-16-25-□□□	161	168	258	1.7
NEW AUGH149-16-30-□□□	161	168	308	1.9
NEW AUGH149-16-36-□□□	161	168	368	2.2
NEW AUGH149-16-43-□□□	161	168	438	2.6
NEW AUGH149-20-25-□□□	161	208	258	1.9
NEW AUGH149-20-30-□□□	161	208	308	2.2
NEW AUGH149-20-36-□□□	161	208	368	2.5
NEW AUGH149-20-43-□□□	161	208	438	2.8
NEW AUGH149-25-25-□□□	161	258	258	2.1
NEW AUGH149-25-30-□□□	161	258	308	2.4
NEW AUGH149-25-36-□□□	161	258	368	2.7
NEW AUGH149-25-43-□□□	161	258	438	3.2
NEW AUGH149-30-25-□□□	161	308	258	2.4
NEW AUGH149-30-30-□□□	161	308	308	2.7
NEW AUGH149-30-36-□□□	161	308	368	3.0
NEW AUGH149-30-43-□□□	161	308	438	3.5
NEW AUGH149-30-50-□□□	161	308	508	3.9
NEW AUGH149-36-25-□□□	161	368	258	2.6
NEW AUGH149-36-30-□□□	161	368	308	3.0
NEW AUGH149-36-36-□□□	161	368	368	3.4
NEW AUGH149-36-43-□□□	161	368	438	3.9
NEW AUGH149-36-50-□□□	161	368	508	4.4
NEW AUGH149-43-25-□□□	161	438	258	3.0
NEW AUGH149-43-30-□□□	161	438	308	3.4
NEW AUGH149-43-36-□□□	161	438	368	3.8
NEW AUGH149-43-43-□□□	161	438	438	4.3
NEW AUGH149-43-50-□□□	161	438	508	4.9
NEW AUGH149-50-30-□□□	161	508	308	3.7
NEW AUGH149-50-36-□□□	161	508	368	4.2
NEW AUGH149-50-43-□□□	161	508	438	4.8
NEW AUGH149-50-50-□□□	161	508	508	5.4

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
AUGH177-16-25-□□□	189	168	258	1.9
AUGH177-16-30-□□□	189	168	308	2.1
AUGH177-16-36-□□□	189	168	368	2.4
AUGH177-16-43-□□□	189	168	438	2.8
AUGH177-20-25-□□□	189	208	258	2.1
AUGH177-20-30-□□□	189	208	308	2.4
AUGH177-20-36-□□□	189	208	368	2.7
AUGH177-20-43-□□□	189	208	438	3.1
AUGH177-25-25-□□□	189	258	258	2.3
AUGH177-25-30-□□□	189	258	308	2.6
AUGH177-25-36-□□□	189	258	368	3.0
AUGH177-25-43-□□□	189	258	438	3.4
AUGH177-30-25-□□□	189	308	258	2.6
AUGH177-30-30-□□□	189	308	308	2.9
AUGH177-30-36-□□□	189	308	368	3.3
AUGH177-30-43-□□□	189	308	438	3.8
AUGH177-30-50-□□□	189	308	508	4.2
AUGH177-36-25-□□□	189	368	258	2.9
AUGH177-36-30-□□□	189	368	308	3.2
AUGH177-36-36-□□□	189	368	368	3.6
AUGH177-36-43-□□□	189	368	438	4.2
AUGH177-36-50-□□□	189	368	508	4.7
AUGH177-43-25-□□□	189	438	258	3.2
AUGH177-43-30-□□□	189	438	308	3.6
AUGH177-43-36-□□□	189	438	368	4.1
AUGH177-43-43-□□□	189	438	438	4.7
AUGH177-43-50-□□□	189	438	508	5.2
AUGH177-50-30-□□□	189	508	308	4.0
AUGH177-50-36-□□□	189	508	368	4.5
AUGH177-50-43-□□□	189	508	438	5.1
AUGH177-50-50-□□□	189	508	508	5.7
NEW AUGH222-16-25-□□□	233.5	168	258	2.2
NEW AUGH222-16-30-□□□	233.5	168	308	2.5
NEW AUGH222-16-36-□□□	233.5	168	368	2.8
NEW AUGH222-16-43-□□□	233.5	168	438	3.3
NEW AUGH222-20-25-□□□	233.5	208	258	2.4
NEW AUGH222-20-30-□□□	233.5	208	308	2.7
NEW AUGH222-20-36-□□□	233.5	208	368	3.1
NEW AUGH222-20-43-□□□	233.5	208	438	3.5
NEW AUGH222-25-25-□□□	233.5	258	258	2.7
NEW AUGH222-25-30-□□□	233.5	258	308	3.0
NEW AUGH222-25-36-□□□	233.5	258	368	3.4
NEW AUGH222-25-43-□□□	233.5	258	438	3.9
NEW AUGH222-30-25-□□□	233.5	308	258	2.9
NEW AUGH222-30-30-□□□	233.5	308	308	3.3
NEW AUGH222-30-36-□□□	233.5	308	368	3.7
NEW AUGH222-30-43-□□□	233.5	308	438	4.2

Product no.	H	W	D	Weight (kg)
NEW AUGH222-30-50-□□□	233.5	308	508	4.8
NEW AUGH222-36-25-□□□	233.5	368	258	3.2
NEW AUGH222-36-30-□□□	233.5	368	308	3.6
NEW AUGH222-36-36-□□□	233.5	368	368	4.1
NEW AUGH222-36-43-□□□	233.5	368	438	4.7
NEW AUGH222-36-50-□□□	233.5	368	508	5.2
NEW AUGH222-43-25-□□□	233.5	438	258	3.6
NEW AUGH222-43-30-□□□	233.5	438	308	4.0
NEW AUGH222-43-36-□□□	233.5	438	368	4.6
NEW AUGH222-43-43-□□□	233.5	438	438	5.2
NEW AUGH222-43-50-□□□	233.5	438	508	5.8
NEW AUGH222-50-30-□□□	233.5	508	308	4.4
NEW AUGH222-50-36-□□□	233.5	508	368	5.0
NEW AUGH222-50-43-□□□	233.5	508	438	5.7
NEW AUGH222-50-50-□□□	233.5	508	508	6.3
NEW AUGH266-16-25-□□□	277.9	168	258	2.6
NEW AUGH266-16-30-□□□	277.9	168	308	3.0
NEW AUGH266-16-36-□□□	277.9	168	368	3.4
NEW AUGH266-16-43-□□□	277.9	168	438	3.9
NEW AUGH266-20-25-□□□	277.9	208	258	2.8
NEW AUGH266-20-30-□□□	277.9	208	308	3.2
NEW AUGH266-20-36-□□□	277.9	208	368	3.7
NEW AUGH266-20-43-□□□	277.9	208	438	4.2
NEW AUGH266-25-25-□□□	277.9	258	258	3.1
NEW AUGH266-25-30-□□□	277.9	258	308	3.5
NEW AUGH266-25-36-□□□	277.9	258	368	4.0
NEW AUGH266-25-43-□□□	277.9	258	438	4.6
NEW AUGH266-30-25-□□□	277.9	308	258	3.4
NEW AUGH266-30-30-□□□	277.9	308	308	3.8
NEW AUGH266-30-36-□□□	277.9	308	368	4.3
NEW AUGH266-30-43-□□□	277.9	308	438	5.0
NEW AUGH266-30-50-□□□	277.9	308	508	5.6
NEW AUGH266-36-25-□□□	277.9	368	258	3.7
NEW AUGH266-36-30-□□□	277.9	368	308	4.2
NEW AUGH266-36-36-□□□	277.9	368	368	4.7
NEW AUGH266-36-43-□□□	277.9	368	438	5.4
NEW AUGH266-36-50-□□□	277.9	368	508	6.1
NEW AUGH266-43-25-□□□	277.9	438	258	4.1
NEW AUGH266-43-30-□□□	277.9	438	308	4.6
NEW AUGH266-43-36-□□□	277.9	438	368	5.2
NEW AUGH266-43-43-□□□	277.9	438	438	5.9
NEW AUGH266-43-50-□□□	277.9	438	508	6.6
NEW AUGH266-50-30-□□□	277.9	508	308	5.1
NEW AUGH266-50-36-□□□	277.9	508	368	5.7
NEW AUGH266-50-43-□□□	277.9	508	438	6.5
NEW AUGH266-50-50-□□□	277.9	508	508	7.2

AUC series**MOUNTING PLATE for AU□ series****Customization example**

■ See page CUSTOM-9 ~ CUSTOM-11 and our website for further details.

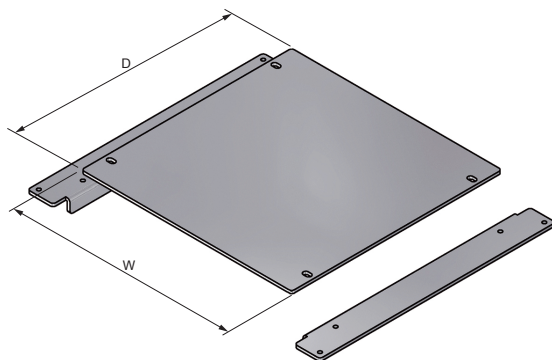
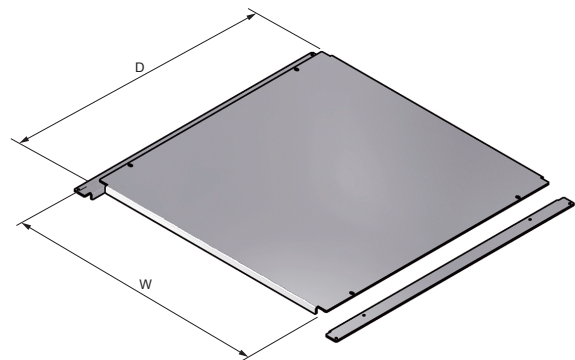
■ Mounting plate for AUR, AUPR, AUPRE, AUXR, AUXRE, AUGH, AUG, AUG, AU, AUP, AUPE, AUX, and AUXE series.

Components

No.	Part name	Pcs	Material	Finish
1	Mounting plate	1	Aluminium A1050P t=2.0	Unfinished
2	L-bracket	2	Aluminium A1050P t=2.0	Unfinished

Included screw :

- Corner block M3 flat head : Nickel plated x 4
- Mounting plate M3-5 pan head : Trivalent chromate x 4

AUC dimensions**Non-reinforced (N) type****Reinforced (Y) type**

■ DXF/DWG/PDF/STP drawings available on our website.

Product no. / Details

Product no.	W	D	Enclosure W x D	Reinforcement	Weight (g)
AUC16-16	108	108	160×160	N	102
AUC16-20	108	148	160×200	N	138
AUC16-25	108	198	160×250	N	181
AUC16-30	108	248	160×300	N	226
AUC16-36	108	308	160×360	N	279
AUC16-43	108	378	160×430	N	340
AUC20-16	148	108	200×160	N	126
AUC20-20	148	148	200×200	N	170
AUC20-25	148	198	200×250	N	224
AUC20-30	148	248	200×300	N	279
AUC20-36	148	308	200×360	N	345
AUC20-43	148	378	200×430	N	422
AUC25-16	198	108	250×160	N	155
AUC25-20	198	148	250×200	N	210
AUC25-25	198	198	250×250	N	278
AUC25-30	198	248	250×300	N	346
AUC25-36	198	308	250×360	N	428
AUC25-43	198	378	250×430	N	524
AUC30-16	248	108	300×160	N	184
AUC30-20	248	148	300×200	N	249
AUC30-25	248	198	300×250	N	331
AUC30-30	248	248	300×300	N	413
AUC30-36	248	308	300×360	N	512
AUC30-43	248	378	300×430	N	626
AUC30-50	248	448	300×500	N	741
AUC36-16	308	108	360×160	N	219
AUC36-20	308	148	360×200	N	297
AUC36-25	308	198	360×250	N	395
AUC36-30	308	248	360×300	N	494
AUC36-36	308	308	360×360	N	581
AUC36-43	308	378	360×430	N	749
AUC36-50	308	448	360×500	N	886
AUC43-16	378	108	430×160	Y	287
AUC43-20	378	148	430×200	Y	353
AUC43-25	378	198	430×250	Y	470
AUC43-30	378	248	430×300	Y	587
AUC43-36	378	308	430×360	Y	728
AUC43-43	378	378	430×430	Y	918
AUC43-50	378	448	430×500	Y	1,082
AUC50-30	448	248	500×300	Y	681
AUC50-36	448	308	500×360	Y	814
AUC50-43	448	378	500×430	Y	1,061
AUC50-50	448	448	500×500	Y	1,257
AUC60-36	548	308	600×360	Y	1,021
AUC60-43	548	378	600×430	Y	1,279

How to install AUC mounting plate

1. Install L-bracket onto countersunk screw hole on corner block.

2. Install mounting plate onto L-bracket with screws.

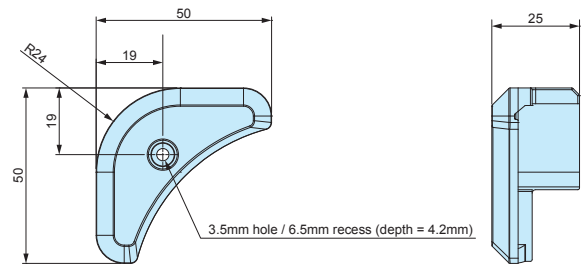


AUCG series

CORNER GUARD for AU□ series



AUCG dimensions



■ DXF/DWG/PDF drawings available on our website.

- Spare corner guard for AUGH, AUG and AUGE series. AUCG corner guard can also be installed on AU, AUP, AUPE, AUX, and AUXE series enclosures.
- 4 colors available: Black, Gray, Navy, and Red. Retailed as a pack of 8pcs.

Product no. / Details

Product no.				Weight (g)	Pack of
● Black	● Gray	● Navy	● Red		
AUCG-1B	AUCG-1G	AUCG-1N	AUCG-1R	9.5	8

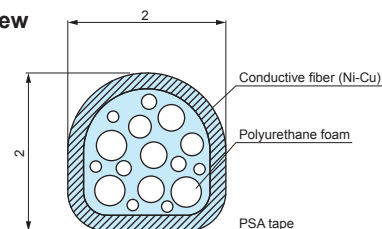
AEG-1000

EMC SHIELDING GASKET for AU□ series



- Spare EMC shielding gasket for AUPRE, AUXRE, AUGE, AUPE, and AUXE series enclosures. Installation on AUP and ARPR series is possible to allow it to be EMC shielded.

Cross section view

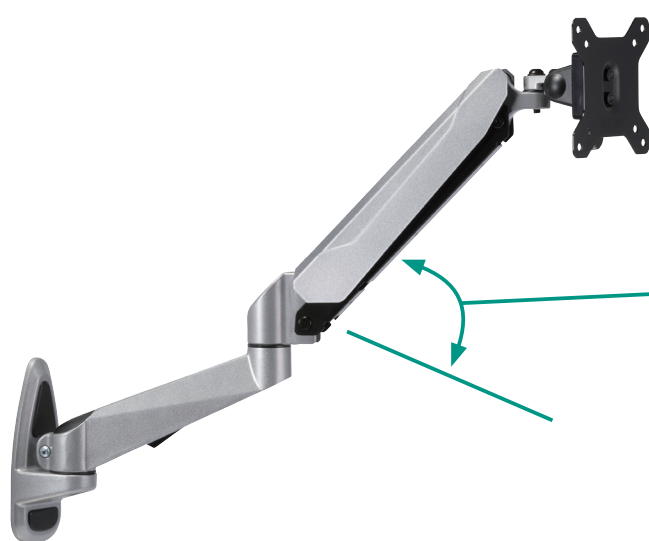


Product no. / Details

Product no.	Material	Color	Sales unit
AEG-1000	Conductive fiber UL94V-0	Metallic gray	1000mm x 1 pc

MAR series**WALL MOUNT SUPPORT ARM**

- Wall mount support arm move easily to the preferred positions.
- Suitable for command panel on machinery and touch panel controller. Easy installation onto the wall as well.
- Hole pitch on the monitor bracket is compatible with VESA mount standards. Possible to mount PC display without modification.

MAR specifications**MAR-312W**

Adjustable bolt for up/down direction on arm is firmly set initially.
Adjust the movement according to the installed device.

Arm can move in up/down direction.

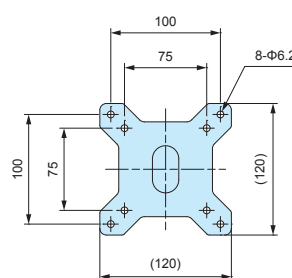
Arm full length ~ 612mm

Max load : 6.5kg (including product weight, adjustable bolt firmly locked)

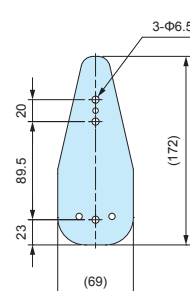
Material : Steel • Plastic • Aluminium diecast

*Wall mounting screws included.

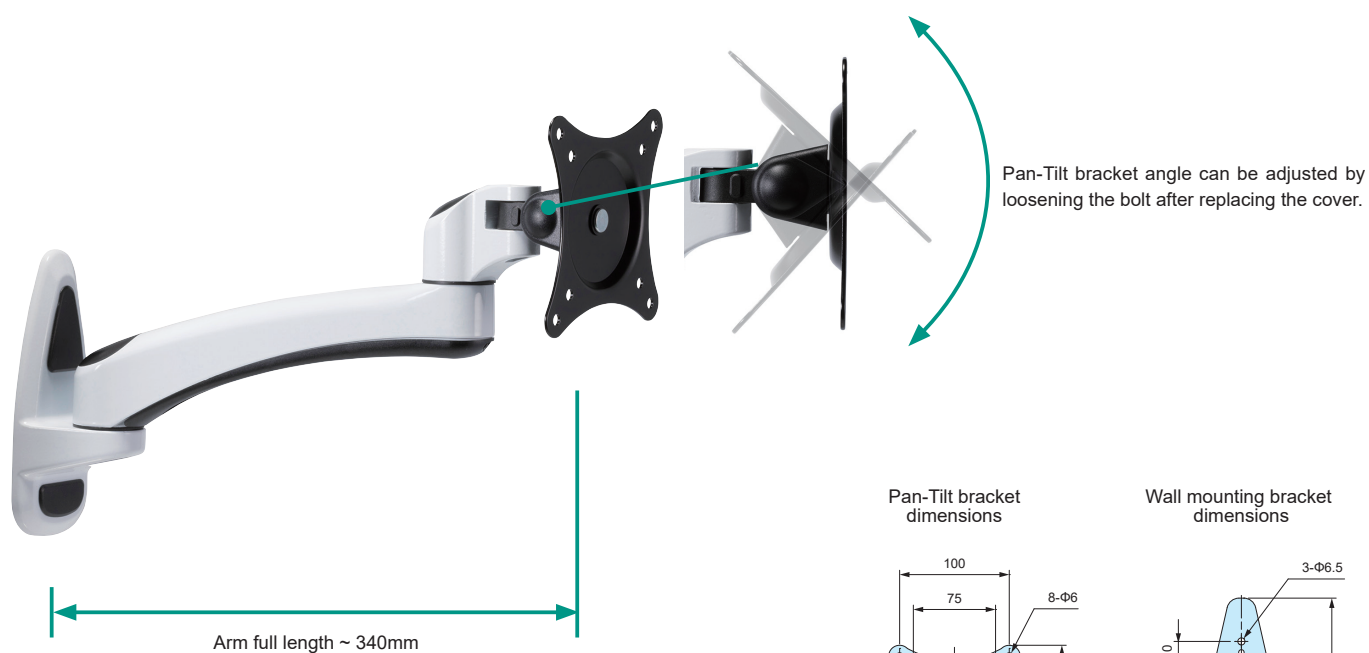
Pan-Tilt bracket dimensions



Wall mounting bracket dimensions

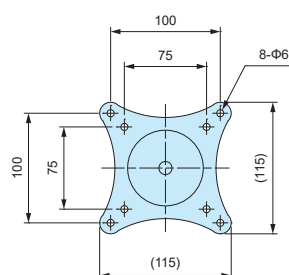


MAR-111W

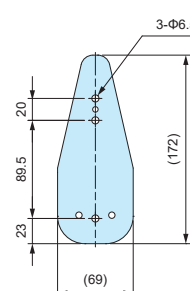


Max load : 8kg (including product weight)
 Material : Steel • Plastic • Aluminium diecast
 *Wall mounting screws included.

Pan-Tilt bracket dimensions



Wall mounting bracket dimensions

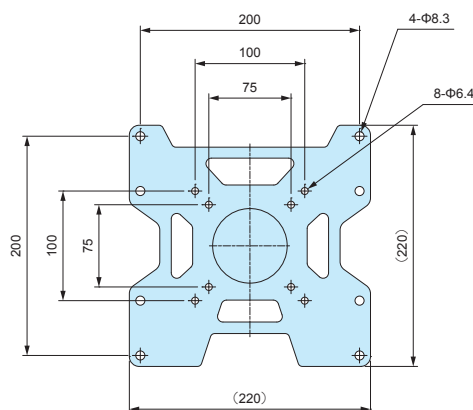


MAR-110W

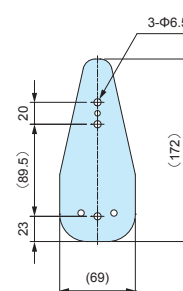


*Pan-Tilt bracket does not move in up/down direction.

Pan-Tilt bracket dimensions



Wall mounting bracket dimensions



Max load : 8kg (including product weight)
 Material : Steel • Plastic • Aluminium diecast
 *Wall mounting screws included.

Product no. / Details

Product no.	Arm full length	Arm color	Weight (kg)
MAR-312W	~ 612mm	Metallic gray	2.2
MAR-111W	~ 340mm	White / Black	1.0
MAR-110W	~ 143mm	White / Black	1.0

HIGH-END DESIGN Aluminium Case **HD** series

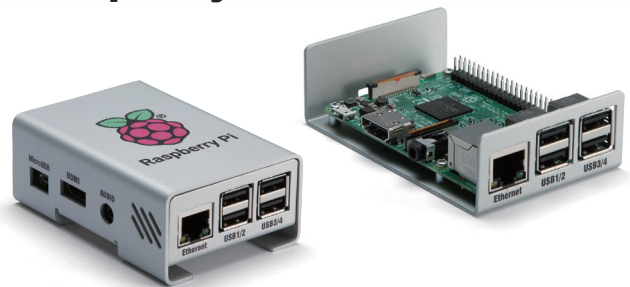


**Distinctive design,
suitable for many different devices**

Industrial Embedded System



Raspberry Pi



Data Transmitter / Receiver



Measurement / Test Equipment

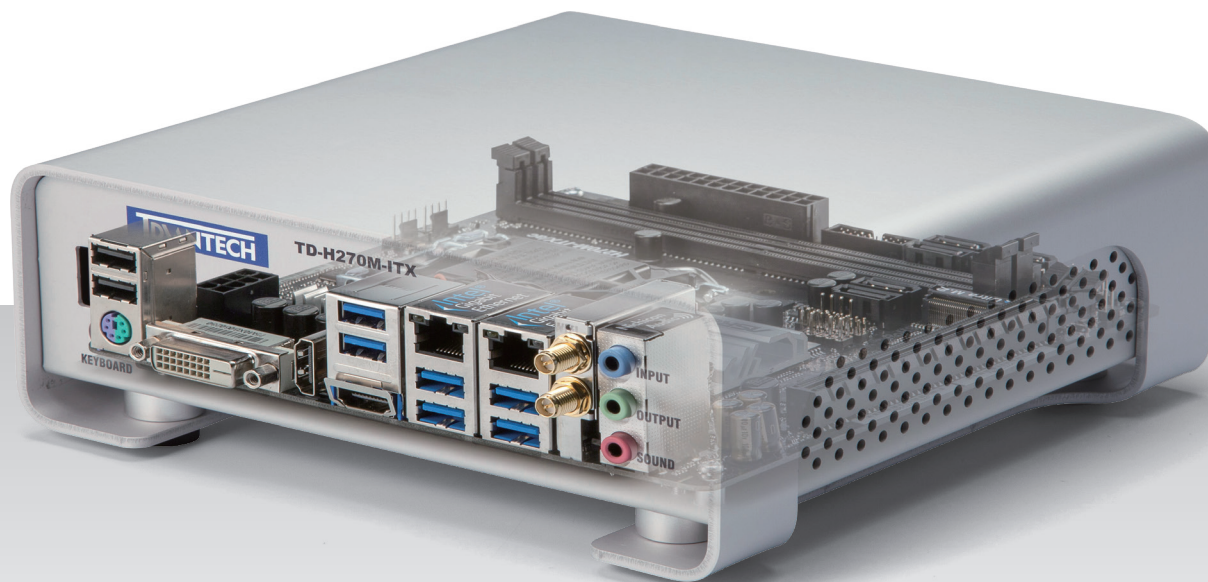


Audio Amplifier



Power Supply





Compatibility with Standard Board Sizes

Raspberry Pi

Board Size
56×85mm

EURO BOARD

Board Size
100×160mm

3.5 inch Board

Board Size
146×102mm

Mini STX

Board Size
140×147mm

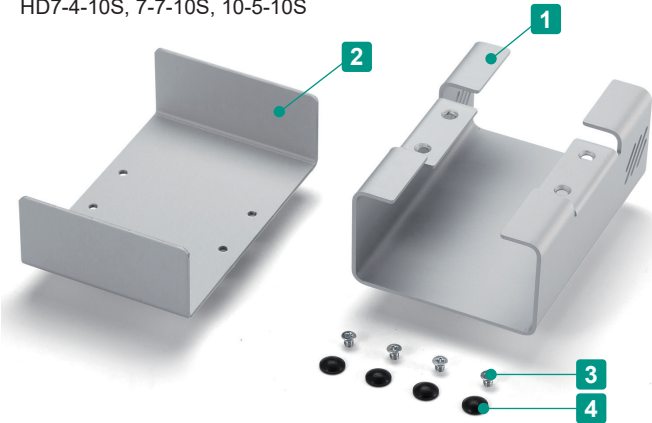
Mini ITX

Board Size
170×170mm

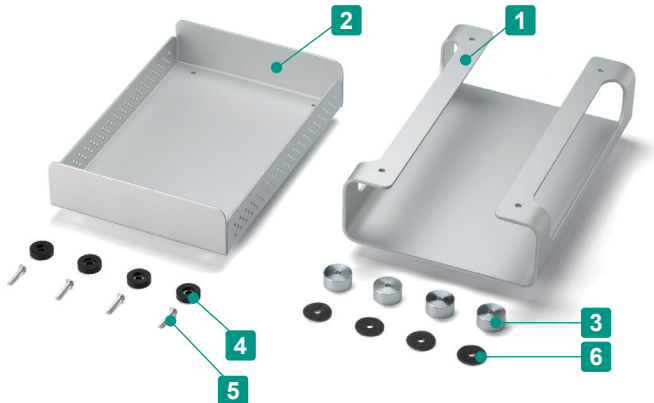


- Distinctively designed aluminium case.
- Polished, elegant and sleek metallic silver finish.
- Suitable for embedded system, measuring equipment, data transmitter, audio amplifier, and more.

HD7-4-10S, 7-7-10S, 10-5-10S



Other models



Components

HD7-4-10S, 7-7-10S, 10-5-10S

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P	Metallic silver / Painted (Conductive inside)
2	Base	1	Aluminium A1100P	Metallic silver / Painted (Conductive inside)
3	Screw	4	Steel	Trivalent chromate
4	Rubber feet	4	Synthetic rubber	Black

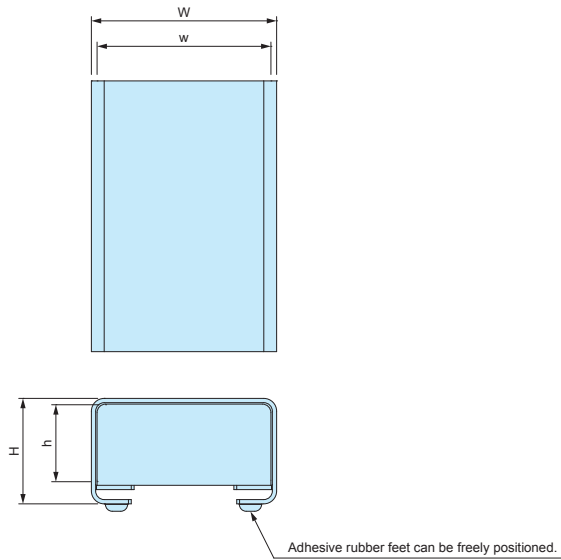
Other models

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium	Metallic silver / Painted
2	Base	1	Aluminium	Metallic silver / Painted
3	Pillar feet	4	Extruded Aluminium A6063S-T5	Silver / Anodized
4	Rubber feet	4	Synthetic rubber	Black
5	Screw	4	Steel	Trivalent chromate
6	Cushion	4	Polyethylene	Black

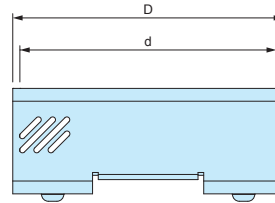
HD dimensions

■ DXF/DWG/PDF/STP drawings available on our website.

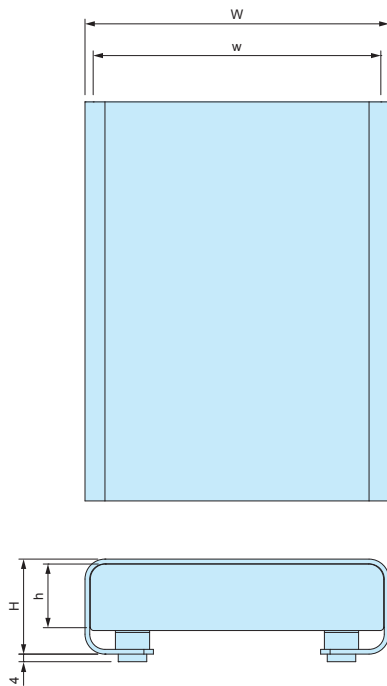
HD7-4-10S • 7-7-10S • 10-5-10S (Conductive)



Included screw : M3-4 flat head

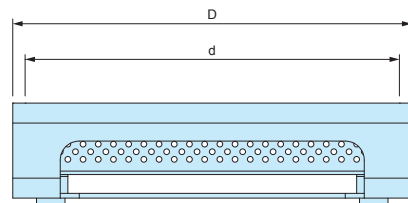


Other models



HD11-5-18S ~ HD16-5-21S
Included screw : M3-16 flat head

HD19-8-21S ~ HD32-10-23S
Included screw : M3-20 flat head



Product no. / Details

Product no.	External dimensions			Internal dimensions			Compatible board	Weight (g)
	W	H	D	w	h	d		
HD 7- 4-10S	65	37	95	61	27	90	Raspberry Pi (56 x 85)	94.1
HD 7- 7-10S	65	65	95	61	55.5	90		129
HD10- 5-10S	95	48	95	91	35.5	90	—	138.5
HD11- 5-18S	111	50	175	102.4	33.5	162	Euro Board (100 x 160)	386.3
HD11- 7-18S	111	70	175	102.4	53.5	162		447.7
HD15- 7-16S	151	65	162	142.4	48.5	149	Mini STX (140 x 147)	500.8
HD16- 6-12S	157	60	118	148.4	43.5	105	3.5 Inch Board (146 x 102)	382.1
HD16- 5-21S	160	50	210	151.4	33.5	197	—	573.9
HD19- 8-21S	192	75	210	182.4	57.5	197	Mini ITX (170 x 170)	838.1
HD21-14-25S	210	135	250	199.4	117	236	—	1587.8
HD26- 8-20S	260	80	200	249.4	62	186	—	1162.8
HD32-10-23S	320	100	230	309.4	82	216	—	1678

Uniquely Designed Aluminium Case with distinctive features and easy-to-assemble structure!

Flat panels with a curved arc design creates a unique aesthetic appearance and allows both easy assembly and customization.



Embedded Computer



Raspberry Pi Case



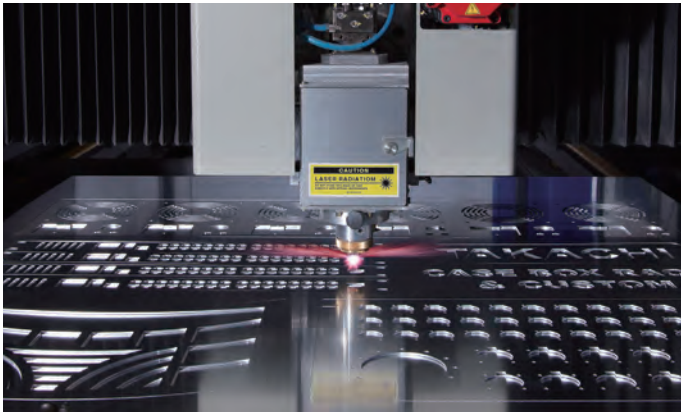
Audio Amplifier



Power Supply



Customization services available at TAKACHI



Fiber laser machine allows the processing of aluminium sheets with both high precision and speed.
See page Custom-9 and website for further details.



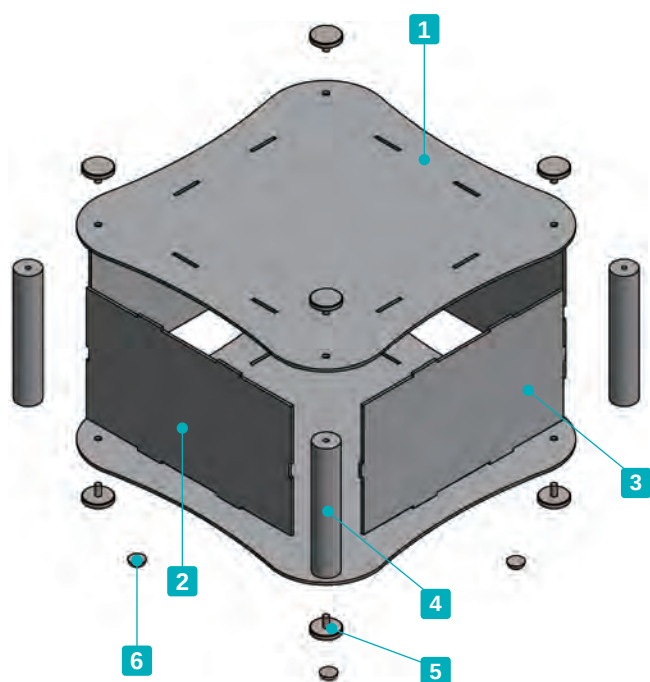
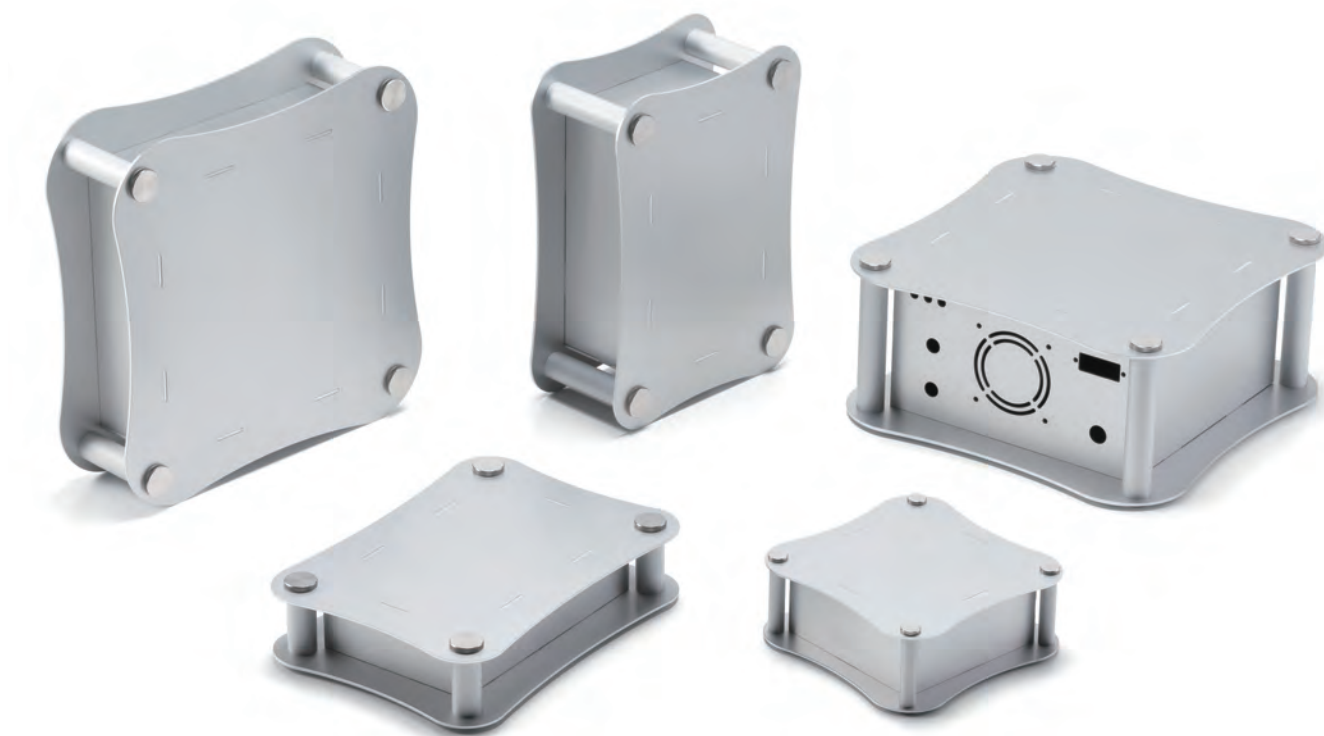
Digital inkjet printing enables high quality full color printing with minimal tooling cost.
High resolution photo images and color gradation can also be printed with ease.
See page Custom-3 ~ Custom-4 and website for further details.



Installation of self-clinching standoffs and nuts are possible.
TAKACHI has over 100 different types of clinching standoffs and nuts available, which can be installed with precision and speed.
See page Custom-11 and website for further details.

Custom Color Anodization • Custom Color Painting





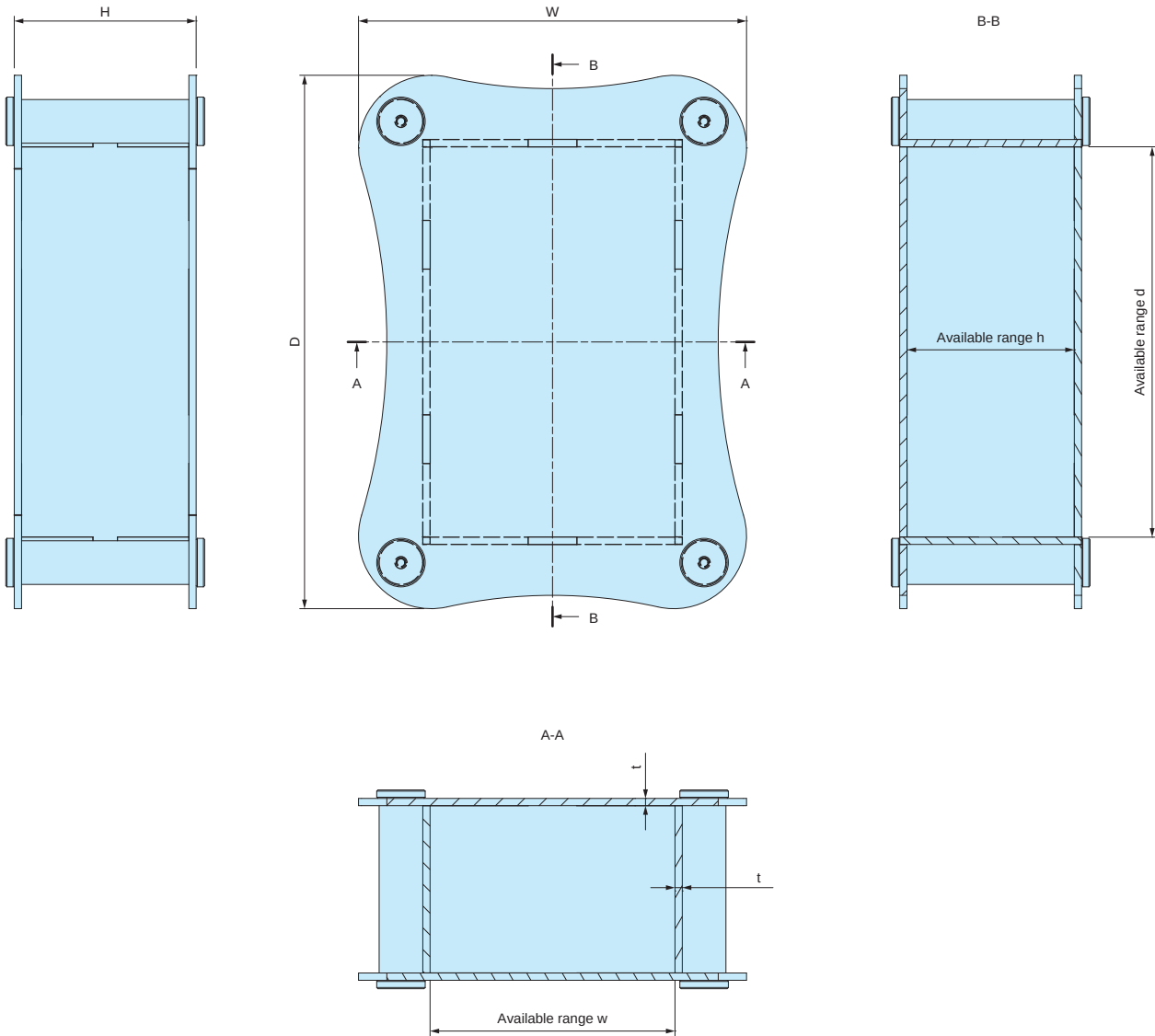
- Curved arc designed aluminium case with corner support columns.
- 6 different sizes are available.
- While elegantly designed, the flat panel structure allows for easy usage and customization.
- ALR11-5-17 and 11-8-17 models are compatible with the Euro Board.
ALR18-7-18 and 18-10-18 models are compatible with the Mini ITX board.
- Possible to be used in a flat layout, or a standing layout.
- Knurled thumb screws for easy hand assembly.
- Custom size is available.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Top · bottom cover	1 each	Aluminium A1100P	Silver anodized
2	W panel	2	Aluminium A1100P	Silver anodized
3	D panel	2	Aluminium A1100P	Silver anodized
4	Pillar	4	Extruded aluminium A6063S-T5	Silver anodized
5	Knurled thumb screw	8	Brass	Nickel plated
6	Rubber feet	4	Polyurethane	Transparent

ALR dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



Product no. / Dimensions

Product no.	External dimensions			Available range (Internal)			t	Screw size	Compatible Board Size	Weight (g)
	W	H	D	w	h	d				
ALR10- 5-10	140	50	140	101	47	101	1.5	M3	—	274
ALR11- 5-17	163	45	223	101	41	161	2	M4	Euro Board (100 x 160)	653
ALR11- 8-17	163	75	223	101	71	161	2	M4		816.5
ALR18- 7-18	237	65	237	171	61	171	2	M4	Mini ITX (170 x 170)	1,004
ALR18-10-18	237	100	237	171	96	171	2	M4		1,225
ALR30- 7-20	362	70	264	296	66	196	2	M4	—	1,536

■ Similar transparent type design, as well as custom sizes are also available.



Skeleton acrylic case SKL series
See page 111 ~ 114



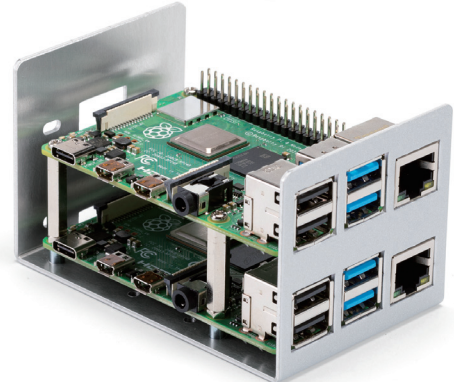
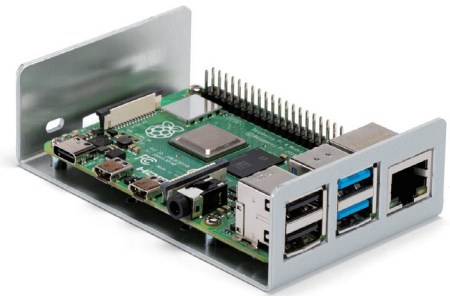
Custom sized skeleton acrylic case SKLF series
See website



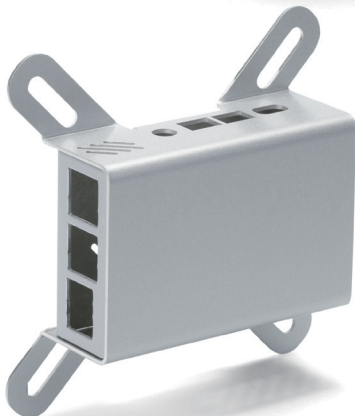
Custom sized arc design aluminium case ALRF series
See website



Conductive

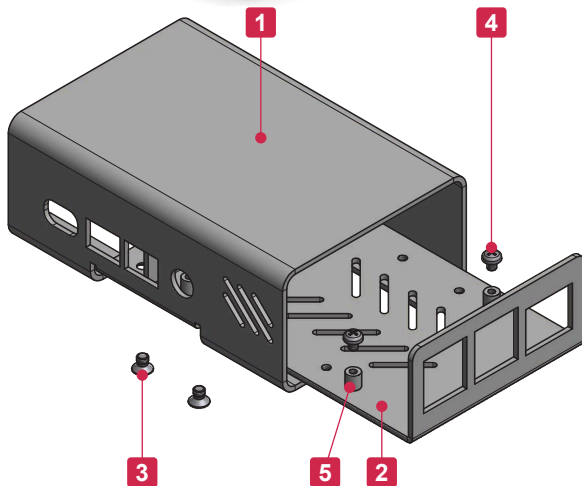


Two Raspberry Pi boards can be installed onto the RPI-2 and RPI-4B-2 models.



RPI-1F and RPI-4B-1F models are compatible with VESA Mount Standards (75 x 75mm / 100 x 100mm), and can be installed on the back side of PC displays, etc.

- Compatible with Raspberry Pi 2B, 3B, 3B+ and 4B boards.
- All aluminium, polished and elegant metallic silver finish.
- 3 different types - Single desktop, Dual desktop, and Single flanged - are available.
- Conductive internal surface.
- Raspberry Pi Board is not included.



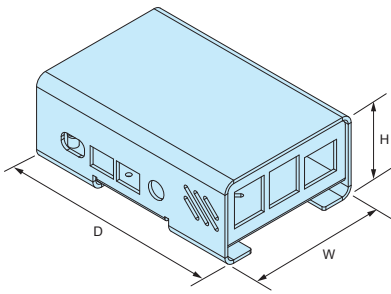
Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P t=1.5	Metallic silver / Painted (Conductive inside)
2	Base	1	Aluminium A1100P t=1.5	Metallic silver / Painted (Conductive inside)
3	Screw (M3-4 flat head)	4	Steel	Trivalent chromate
4	Screw for Board (M2.5-4 pan head)	4	Steel	Trivalent chromate
5	Clinching standoff	4	Steel	Galvanized trivalent

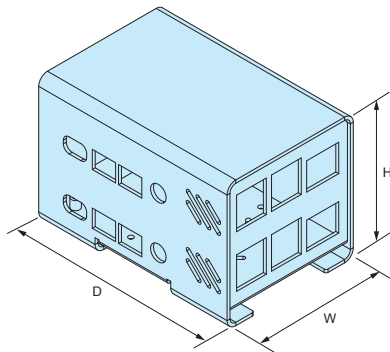
RPI dimensions

■ DXF/DWG/PDF/STP drawings available on our website.

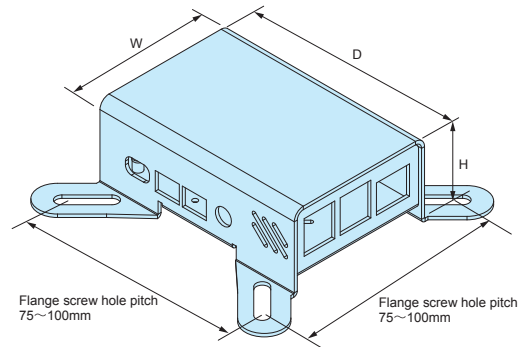
RPI-1, RPI-4B-1 (Single)



RPI-2, RPI-4B-2 (Dual)



RPI-1F, RPI-4B-1F (Flanged)



Product no. / Details

Product no.	External dimensions			Type	Included accessory	Compatible board	Weight (g)
	W	H	D				
RPI-1	65	37	95	Single desktop	Rubber feet	Raspberry Pi 2B/3B/3B+	90.5
RPI-4B-1	65	37	97	Single desktop	Rubber feet	Raspberry Pi 4B	91.5
RPI-2	65	65	95	Dual desktop	Rubber feet Hexagonal spacer (M2.5-25)	Raspberry Pi 2B/3B/3B+	136
RPI-4B-2	65	65	97	Dual desktop	Rubber feet Hexagonal spacer (M2.5-25)	Raspberry Pi 4B	138.8
RPI-1F	65	37	95	Single flanged	—	Raspberry Pi 2B/3B/3B+	91.5
RPI-4B-1F	65	37	97	Single flanged	—	Raspberry Pi 4B	93.8

■ Rubber feet : Synthetic rubber / Black • Hexagonal spacer : Brass / Nickel plated

Raspberry Pi Case Customization

Unique Logo (Inkjet print, Engraving)

See page Custom-7~10, as well as our website for further details.

Various print processing methods are available, with no Minimum Order Quantity requirement!



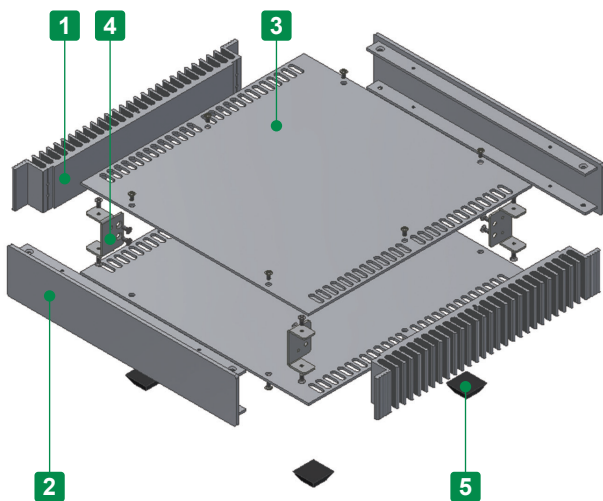
Color Anodization • Painting

See page Custom-15~16, as well as our website for further details.





Heat
Resistant



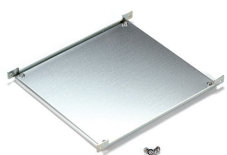
- Stylish and elegantly designed with a hairline finish.
- Excellent cooling performance with the heat-sink side plates.
- Now available in 56 sizes, and 2 different colors.
- Tough and robust enclosure from using aluminium extrusion parts.
- Simple and easy to assemble construction.
- Flat back heat-sink plates for more effective heat spreading.

Included screws
 BB color type
 M3-6 flat head & Black trivalent chromate x 16 pcs
 M3-5 Slotted raised countersunk & Black trivalent chromate x 12 pcs
 SS color type
 M3-6 flat head & Nickel plated x 16 pcs
 M3-5 Slotted raised countersunk & Nickel plated x 12 pcs

Components

No.	Part name	Pcs	Material	Color / Finish
1	Heat-sink side plate	2	Extruded aluminium A6063S-T5	Silver • Black / Anodized
2	Panel	2	Extruded aluminium A6063S-T5	Silver • Black / Hairline brushed & Anodized
3	Top • Bottom cover	2	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
4	Corner support	4	Steel SPCC t=1.6	Trivalent chromate
5	Rubber feet	4	Polyurethane	Black

Accessories (Optional parts)



Mounting plate HYC series
See page 331



L-bracket HYCL series
See page 331



Aluminium isolation feet AFS • AFM series
See page 333

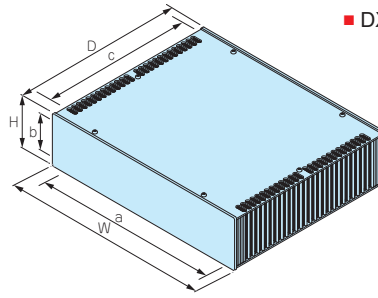


TORX screw - for top / bottom cover MR3-5Z series
See page 398



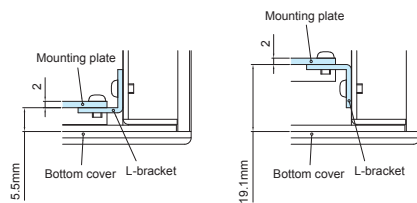
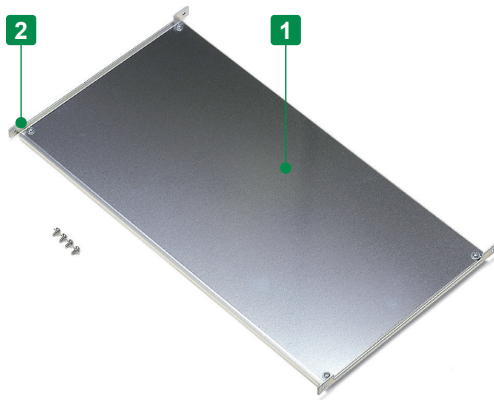
HY dimensions

■ DXF/DWG/PDF/STP drawings available on our website.

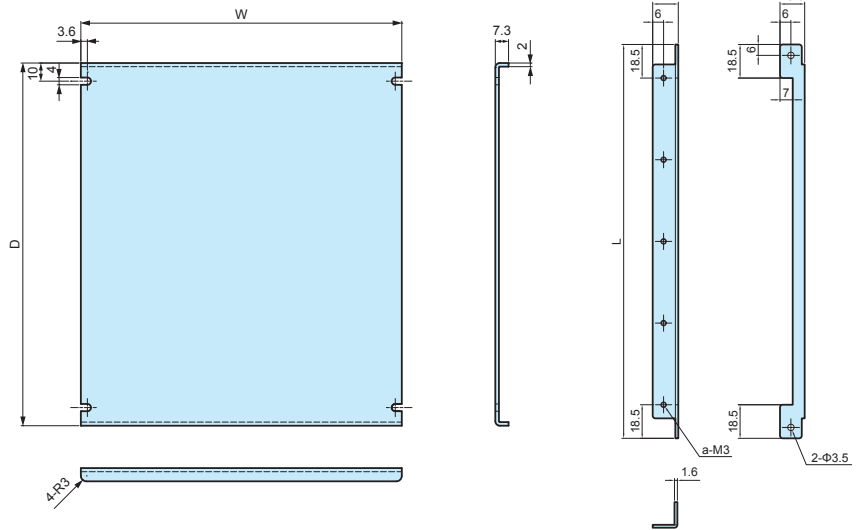


Product no. / Details

Product no.		External dimensions			Internal dimensions			Weight (kg)
● Silver	● Black	W	H	D	a	b	c	
HY 44-23-23SS	HY 44-23-23BB	230	44	231	186	36	225	1.1
HY 44-23-33SS	HY 44-23-33BB	230	44	330	186	36	324	1.6
HY 44-28-23SS	HY 44-28-23BB	280	44	231	236	36	225	1.4
HY 44-28-33SS	HY 44-28-33BB	280	44	330	236	36	324	1.9
HY 44-33-23SS	HY 44-33-23BB	330	44	231	286	36	225	1.5
HY 44-33-33SS	HY 44-33-33BB	330	44	330	286	36	324	2.2
HY 44-43-23SS	HY 44-43-23BB	430	44	231	386	36	225	1.9
HY 44-43-33SS	HY 44-43-33BB	430	44	330	386	36	324	2.6
HY 70-23-23SS	HY 70-23-23BB	230	70	231	186	62	225	1.6
HY 70-23-33SS	HY 70-23-33BB	230	70	330	186	62	324	2.2
HY 70-28-23SS	HY 70-28-23BB	280	70	231	236	62	225	1.8
HY 70-28-33SS	HY 70-28-33BB	280	70	330	236	62	324	2.5
HY 70-33-23SS	HY 70-33-23BB	330	70	231	286	62	225	2.0
HY 70-33-33SS	HY 70-33-33BB	330	70	330	286	62	324	2.8
HY 70-43-23SS	HY 70-43-23BB	430	70	231	386	62	225	2.3
HY 70-43-33SS	HY 70-43-33BB	430	70	330	386	62	324	3.2
HY 88-23-23SS	HY 88-23-23BB	230	88	231	186	80	225	1.9
HY 88-23-33SS	HY 88-23-33BB	230	88	330	186	80	324	2.6
HY 88-28-23SS	HY 88-28-23BB	280	88	231	236	80	225	2.1
HY 88-28-33SS	HY 88-28-33BB	280	88	330	236	80	324	2.8
HY 88-33-23SS	HY 88-33-23BB	330	88	231	286	80	225	2.3
HY 88-33-33SS	HY 88-33-33BB	330	88	330	286	80	324	3.1
HY 88-43-23SS	HY 88-43-23BB	430	88	231	386	80	225	2.7
HY 88-43-33SS	HY 88-43-33BB	430	88	330	386	80	324	3.6
HY 99-23-23SS	HY 99-23-23BB	230	99	231	186	91	225	2.1
HY 99-23-33SS	HY 99-23-33BB	230	99	330	186	91	324	2.7
HY 99-28-23SS	HY 99-28-23BB	280	99	231	236	91	225	2.3
HY 99-28-33SS	HY 99-28-33BB	280	99	330	236	91	324	3.1
HY 99-33-23SS	HY 99-33-23BB	330	99	231	286	91	225	2.5
HY 99-33-33SS	HY 99-33-33BB	330	99	330	286	91	324	3.4
HY 99-43-23SS	HY 99-43-23BB	430	99	231	386	91	225	2.9
HY 99-43-33SS	HY 99-43-33BB	430	99	330	386	91	324	3.9
HY133-23-23SS	HY133-23-23BB	230	132.5	231	186	124.5	225	2.6
HY133-23-33SS	HY133-23-33BB	230	132.5	330	186	124.5	324	3.4
HY133-28-23SS	HY133-28-23BB	280	132.5	231	236	124.5	225	2.8
HY133-28-33SS	HY133-28-33BB	280	132.5	330	236	124.5	324	3.8
HY133-33-23SS	HY133-33-23BB	330	132.5	231	286	124.5	225	3.0
HY133-33-33SS	HY133-33-33BB	330	132.5	330	286	124.5	324	4.1
HY133-43-23SS	HY133-43-23BB	430	132.5	231	386	124.5	225	3.5
HY133-43-33SS	HY133-43-33BB	430	132.5	330	386	124.5	324	4.7
HY149-23-23SS	HY149-23-23BB	230	149	231	186	141	225	2.8
HY149-23-33SS	HY149-23-33BB	230	149	330	186	141	324	3.8
HY149-28-23SS	HY149-28-23BB	280	149	231	236	141	225	3.1
HY149-28-33SS	HY149-28-33BB	280	149	330	236	141	324	4.2
HY149-33-23SS	HY149-33-23BB	330	149	231	286	141	225	3.3
HY149-33-33SS	HY149-33-33BB	330	149	330	286	141	324	4.5
HY149-43-23SS	HY149-43-23BB	430	149	231	386	141	225	3.8
HY149-43-33SS	HY149-43-33BB	430	149	330	386	141	324	5.1
HY177-23-23SS	HY177-23-23BB	230	177	231	186	169	225	3.4
HY177-23-33SS	HY177-23-33BB	230	177	330	186	169	324	4.5
HY177-28-23SS	HY177-28-23BB	280	177	231	236	169	225	3.6
HY177-28-33SS	HY177-28-33BB	280	177	330	236	169	324	4.8
HY177-33-23SS	HY177-33-23BB	330	177	231	286	169	225	3.9
HY177-33-33SS	HY177-33-33BB	330	177	330	286	169	324	5.2
HY177-43-23SS	HY177-43-23BB	430	177	231	386	169	225	4.5
HY177-43-33SS	HY177-43-33BB	430	177	330	386	169	324	5.8

HYC series**MOUNTING PLATE for HY • HYR • HYRH****HYC dimensions**

■ DXF/DWG/PDF/STP drawings available on our website.



■ Mounting plate and L-bracket set.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Mounting plate	1	Aluminium A1050P t=2.0	Unfinished
2	L-bracket	2	Steel SPCC t=1.6	Trivalent chromate
—	Screw	1 set	Steel M3	Trivalent chromate

Product no. / Details

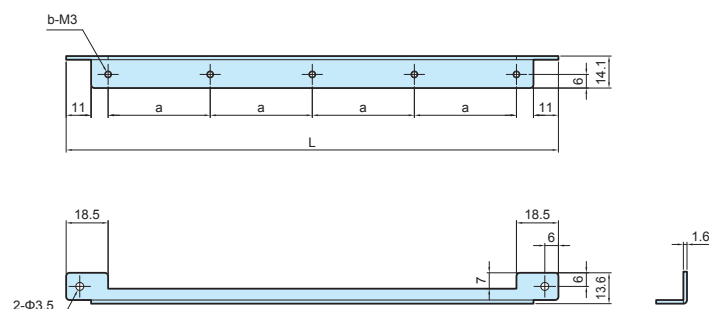
Product no.	W	D	L	a	Suitable models	Weight (g)
HYC23-23	177	200	217	5	HY□-23-23	300
HYC23-28	227	200	217	5	HY□-28-23	350
HYC23-33	277	200	217	5	HY□-33-23	410
HYC23-43	377	200	217	5	HY□-43-23	520
HYC33-23	177	299	316	7	HY□-23-33	450
HYC33-28	227	299	316	7	HY□-28-33	550
HYC33-33	277	299	316	7	HY□-33-33	710
HYC33-43	377	299	316	7	HY□-43-33	800



Clinching stud customization service available.

HYCL series**L-bracket for HY • HYR • HYRH****HYCL dimensions**

■ DXF/DWG/PDF/STP drawings available on our website.



■ Simple L-bracket and screw set.

■ Use with your original mounting plate or PCB.

Components

No.	Part name	Material	Color / Finish
1	L-bracket	Steel t=1.6	Trivalent chromate
2	Screw	Steel M3	Trivalent chromate

Product no. / Details

Product no.	L	a	b	Pack of
HYCL-23	217	45	5	2
HYCL-33	316	46.5	7	2

HY series APPLICATION EXAMPLE

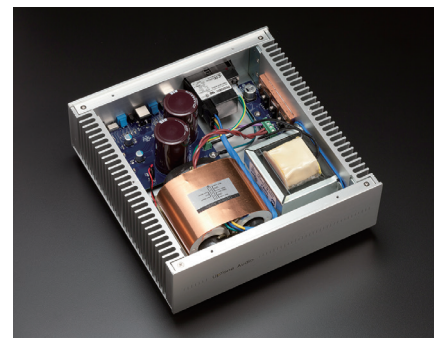
Complete Balanced Special Tuned DC Headphone Amplifier



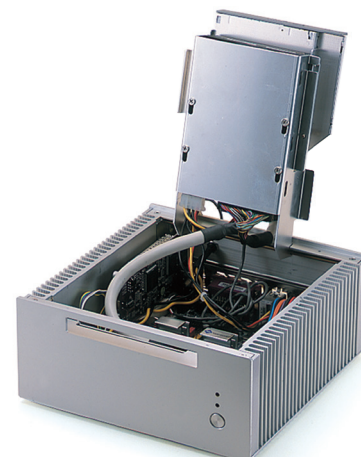
Energy Creation Power Conditioner Development Kit

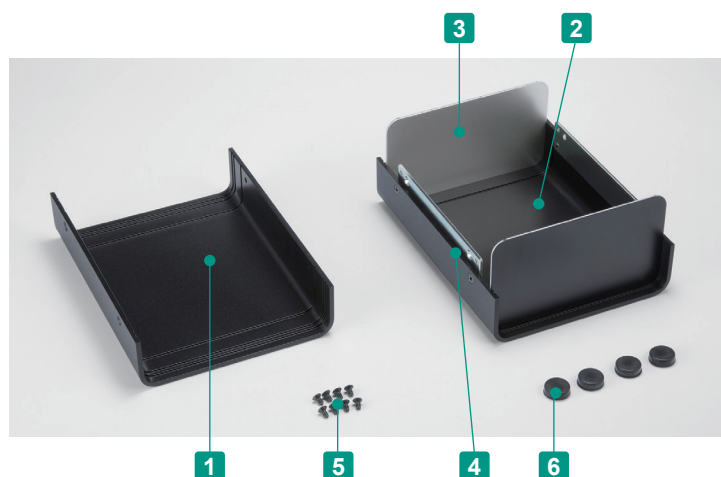


Linear Power Supply



Industrial Fanless PC





- Simple structure and tough case with extruded aluminium covers
- 36 sizes and 2 different colors for a total of 72 different combinations.
- 2 or 3 grooves available on top/bottom covers for adjusting front/rear panel positions or PCB insertion.
- Optional mounting plate, mounting bracket, panel retainer, and TORX screw are available.
- Custom length is available.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Top cover	1	Extruded aluminium A6063S-T5	Metallic silver • Black / Painted
2	Bottom cover	1	Extruded aluminium A6063S-T5	Metallic silver • Black / Painted
3	Panel	2	Aluminium A1100P t=1.5	Metallic silver (Conductive inside) • Black / Painted
4	Joint plate	2	Steel SPCC t=2.0	Trivalent chromate
5	Screw (M3 flat head)	12	Steel	Black trivalent chromate
6	Rubber feet	4	Synthetic rubber	Black

■ Panels are covered with a protective film on one side.

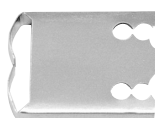
Accessories (Optional parts)



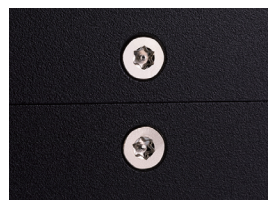
Mounting plate UCC series
See page 303



Mounting bracket UCK-P series
See page 304



Panel retainer UCF-26
See page 304



TORX screw MR-1
See website



Aluminium isolation feet AFS • AFM series
See page 333

UC dimensions

■ DXF/DWG/PDF/STP drawings available on our website.

Color Type

NEW ● SS

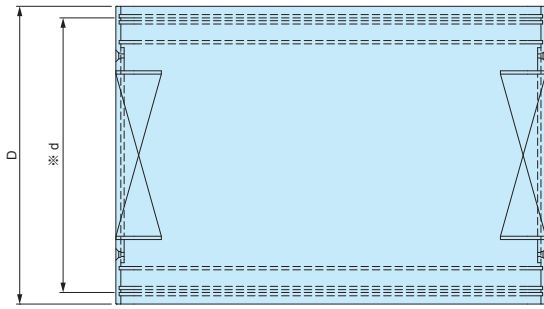


Cover	Metallic silver
Panel	Metallic silver

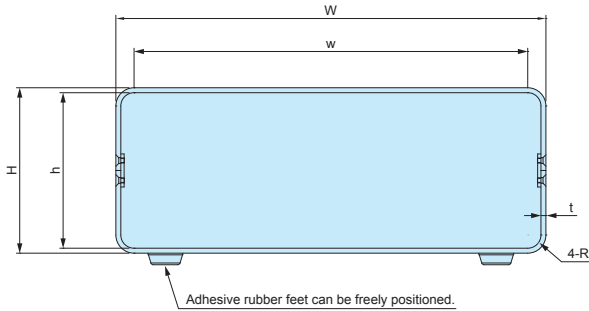
● BB



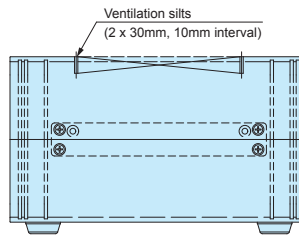
Cover	Black
Panel	Black



*d dimension varies depending on panel mount position. Dimensions listed are based on outermost mount position.



Adhesive rubber feet can be freely positioned.



Product no. / Details

- Please suffix color code at the end of the product number.
- See below chart for ventilation slits availability.

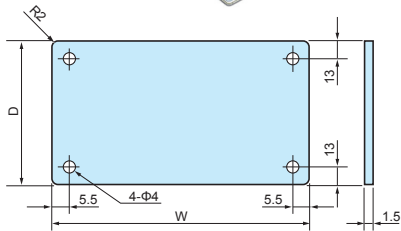
Product no.	External dimensions			Internal dimensions			R	t	Ventilation slits	Weight (kg)
	W	H	D	w	h	d				
UC 6- 3- 8□	60	35	80	50	31	72	3	2	—	0.12
UC 7- 3-10□	75	30	100	65	26	92	3	2	—	0.16
UC 7- 8-14□	75	85	140	60	80	130	5	2.5	—	0.37
UC 8- 3- 6□	80	30	60	70	26	52	3	2	—	0.10
UC 9- 5-12□	90	50	120	75	45	112	5	2.5	—	0.29
UC10- 4-14□	100	40	140	85	35	130	5	2.5	—	0.32
UC10-11-18□	100	110	180	78	104	166	8	3	—	0.72
UC11- 3- 8□	110	30	80	100	26	72	3	2	—	0.17
UC11- 5- 8□	110	50	80	100	46	72	3	2	—	0.20
UC12- 7-16□	120	70	160	98	64	146	8	3	—	0.56
UC12-14-22□	120	140	220	98	134	206	8	3	○	1.08
UC13- 4-18□	130	40	180	108	34	166	8	3	—	0.56
UC14- 4-10□	140	40	100	130	36	92	3	2	—	0.27
UC14- 6-10□	140	60	100	130	56	92	3	2	—	0.31
UC15- 8-20□	150	80	200	128	74	186	8	3	○	0.86
UC15-10-12□	150	100	120	135	95	112	5	2.5	—	0.53
UC15-18-28□	150	180	280	128	174	266	8	3	○	1.74
UC16- 5-22□	165	50	220	143	44	206	8	3	○	0.84
UC17- 5-12□	170	50	120	155	45	112	5	2.5	—	0.45
UC17- 7-12□	170	70	120	155	65	112	5	2.5	—	0.51
UC18-10-24□	180	100	240	158	94	226	8	3	○	1.26
UC18-21-34□	180	210	340	157.6	203.6	326	8	3.2	○	2.63
UC20- 5-14□	200	50	140	185	45	130	5	2.5	—	0.56
UC20- 8-14□	200	80	140	185	75	130	5	2.5	—	0.67
UC20-12-16□	200	120	160	178	114	146	8	3	—	0.82
UC22-12-26□	220	120	260	198	114	246	8	3	○	1.70
UC24-14-34□	240	140	340	217.6	133.6	326	8	3.2	○	2.54
UC26- 5-18□	260	50	180	238	44	166	8	3	○	1.02
UC26- 7-20□	260	70	200	238	64	186	8	3	○	1.23
UC26-10-18□	260	100	180	238	94	166	8	3	○	1.26
UC32- 5-22□	320	50	220	298	44	206	8	3	○	1.45
UC32- 8-24□	320	80	240	298	74	226	8	3	○	1.76
UC32-12-22□	320	120	220	298	114	206	8	3	○	1.88
UC35-13-26□	350	130	260	328	124	246	8	3	○	2.45
UC43- 5-28□	430	50	280	408	44	266	8	3	○	2.37
UC43-14-28□	430	140	280	408	134	266	8	3	○	3.05

UCC series**MOUNTING PLATE for UC • UCG**

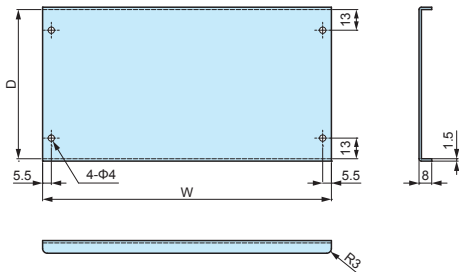
■ DXF/DWG/PDF drawings available on our website.



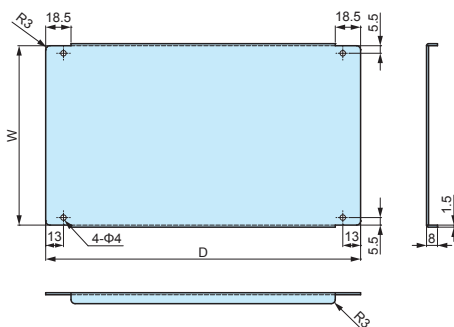
Type A



Type B



Type C

**Components**

Part name	Pcs	Material	Color / Finish
Mounting plate	1	Aluminium A1050P t=1.5	Unfinished
Screw	4	Steel M3-5	Trivalent chromate

Product no. / Details (Type A)

Product no.	Suitable models	W	D
UCC 6- 8	UC 6- 3- 8	43	58
UCC 7-10	UC 7- 3-10	58	78
UCC 8- 6	UC 8- 3- 6	63	38
UCC11- 8	UC 11- 3- 8	93	58
	UC 11- 5- 8		
UCC 9-12	UC 9- 5-12	72	94
UCC10-14	UC 10- 4-14	82	94
UCC12-16	UC 12- 7-16	101	110
UCC13-18	UC 13- 4-18	111	130
UCC15-20	UC 15- 8-20	131	150
	UCG15- 9-20		
UCC14-10	UC 14- 4-10	123	78
	UC 14- 6-10		
UCC15-12	UC 15-10-12	132	94
UCC17-12	UC 17- 5-12	152	94
	UC 17- 7-12		
UCC 7-14	UC 7- 8-14	57	94
UCC10-18	UC 10-11-18	81	130
UCC12-22	UC 12-14-22	101	170

Product no. / Details (Type B)

Product no.	Suitable models	W	D
UCC16-22	UC 16- 5-22	146	170
UCC18-24	UC 18-10-24	161	190
	UCG18-10-24		
UCC20-14	UC 20- 5-14	182	94
	UC 20- 8-14		
	UCG20- 9-14		
UCC22-26	UC 22-12-26	201	210
UCC20-16	UC 20-12-16	181	110
UCC26-18	UC 26- 5-18	241	130
	UC 26-10-18		
	UCG26-10-18		
UCC26-20	UC 26- 7-20	241	150
UCC32-22	UC 32- 5-22	301	170
	UC 32-12-22		
	UCG32-12-22		
UCC32-24	UC 32- 8-24	301	190
UCC35-26	UC 35-13-26	331	210
UCC43-28	UC 43- 5-28	411	230
	UC 43-14-28		

Product no. / Details (Type C)

Product no.	Suitable models	W	D
UCC15-28	UC 15-18-28	131	230
UCC18-34	UC 18-21-34	160.6	290
UCC24-34	UC 24-14-34	220.6	290

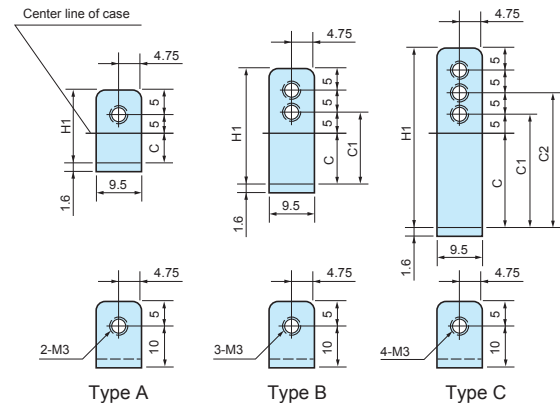
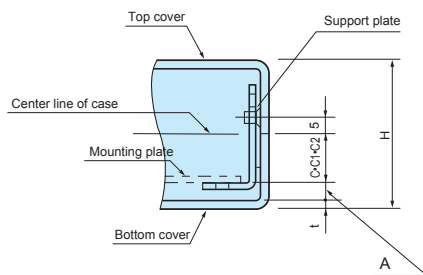
UCK-P series**MOUNTING BRACKET for UC • UCG****Components**

Part name	Material	Finish	Pack of
Mounting bracket	Steel SPCC t=1.6	Trivalent chromate	4

Product no. / Details

Product no.	Type	H1	C	C1	C2	Pack of
UCK-P 13	A	13	3	—	—	4
UCK-P 17	A	17	7	—	—	4
UCK-P 27	B	27	12	17	—	4
UCK-P 42	C	42	22	27	32	4
UCK-P 57	C	57	37	42	47	4
UCK-P 72	C	72	52	57	62	4
UCK-P 87	C	87	67	72	77	4
UCK-P102	C	102	82	87	92	4

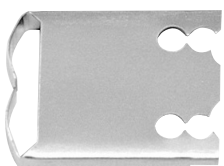
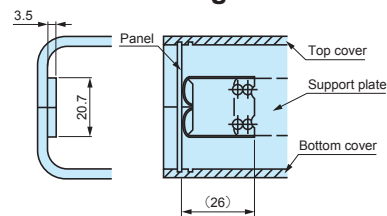
■ DXF/DWG/PDF drawings available on our website.

UCK-P assembly drawings**Bracket matching chart / A dimension**

Product no.	Bracket no.	A
UC 6- 3- 8	UCK-P 13	12.5
	UCK-P 17	8.5
UC 7- 3-10	UCK-P 13	10
	UCK-P 17	6
UC 9- 5-12	UCK-P 17	15.5
	UCK-P 27	10.5 5.5
	UCK-P 13	14.5
UC 10- 4-14	UCK-P 17	10.5
	UCK-P 27	5.5
	UCK-P 27	15
UC 12- 7-16	UCK-P 42	10
	UCK-P 13	14
UC 13- 4-18	UCK-P 17	10
UC 15- 8-20	UCK-P 42	15 10 5
	UCK-P 13	19
	UCK-P 17	15
UC 16- 5-22	UCK-P 27	10
	UCK-P 57	19.8
UC 24-14-34	UCK-P 72	14.8 9.8
	UCK-P 13	10
UC 8- 3- 6	UCK-P 17	6
	UCK-P 13	10
UC 11- 3- 8	UCK-P 17	6
	UCK-P 17	16
UC 11- 5- 8	UCK-P 27	11 6

Product no.	Bracket no.	A
UC 14- 4-10	UCK-P 13	15
	UCK-P 17	11
	UCK-P 27	6
UC 14- 6-10	UCK-P 27	16 11
	UCK-P 42	6
	UCK-P 42	10
UC 15- 9-20	UCK-P 57	20.5 15.5
	UCK-P 42	10.5 5.5
	UCK-P 17	15.5
UC 15-10-12	UCK-P 27	10.5 5.5
	UCK-P 27	15.5
	UCK-P 42	10.5 5.5
UC 17- 5-12	UCK-P 13	19.5
	UCK-P 17	15.5
	UCK-P 27	10.5 5.5
UC 17- 7-12	UCK-P 42	10.5 5.5
	UCK-P 13	19.5
	UCK-P 17	15.5
UC 20- 5-14	UCK-P 27	10.5 5.5
	UCK-P 42	20.5
	UCK-P 42	15.5 10.5
UC 20- 8-14	UCK-P 42	5
	UCK-P 57	20 15 10
	UCK-P 13	19
UC 20-12-16	UCK-P 17	15
	UCK-P 27	10
	UCK-P 27	10

Product no.	Bracket no.	A
UC 26-10-18	UCK-P 42	20 15
UCG 26-10-18	UCK-P 57	10
UCG 26- 7-20	UCK-P 27	15
	UCK-P 42	10
UC 18-10-24	UCK-P 42	20 15
UCG 18-10-24	UCK-P 57	10
UC 22-12-26	UCK-P 57	20 15 10
	UCK-P 13	19
	UCK-P 17	15
UC 32- 5-22	UCK-P 27	10
	UCK-P 57	20 15 10
	UCK-P 42	15 10 5
UC 32-12-22	UCK-P 57	25 20 15
	UCK-P 72	10 5
	UCK-P 13	19
UC 32-12-22	UCK-P 17	15
	UCK-P 27	10
	UCK-P 57	20
UC 32- 8-24	UCK-P 72	15 10
	UCK-P 13	19
	UCK-P 17	15
UC 35-13-26	UCK-P 27	10
	UCK-P 57	20
	UCK-P 72	15 10
UC 43- 5-28	UCK-P 42	18 13 8
	UCK-P 57	15 10 5
	UCK-P 72	15 10 5
UC 43-14-28	UCK-P 87	20 15 10
	UCK-P 102	19.8 14.8 9.8

UCF-26**PANEL RETAINER for UC • UCG****UCF-26 drawings**

■ DXF/DWG/PDF drawings available on our website.

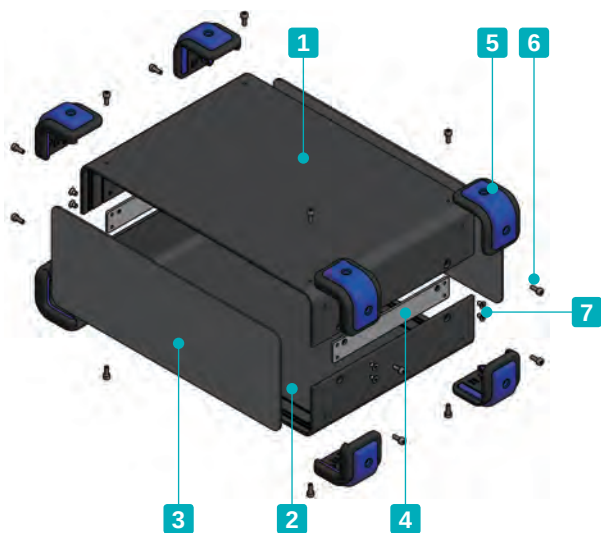
Product no. / Details

Product no.	Material	Finish	Pack of
UCF-26	Stainless steel t=0.3	Unfinished	2

■ Not applicable for use on 60, 80, 100 and 120 "D" dimension cases.

UCG series

UNIVERSAL ALUMINIUM CASE with CORNER GUARD



- Aluminium case equipped with shockproof and anti-slip corner guards.
- Available in 8 sizes and 5 different corner guard color variations.
- Custom sizes available.

Included screws
 Corner guard screw - M3-8 Hexagonal x 16 pcs
 Case screw - M3 Hexagonal flat head x 12 pcs
 ※ 2 Hexagonal wrenches included.
 (The larger for corner guard screw, the smaller for case screw)

Components

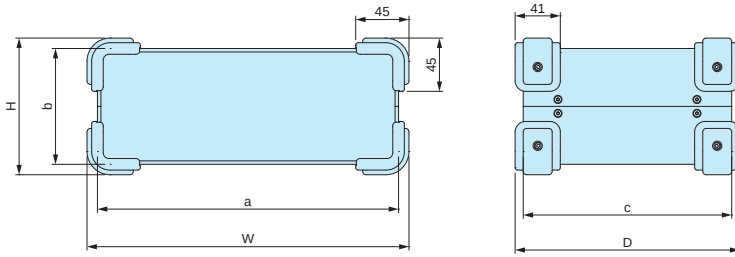
No.	Part name	Pcs	Material	Color / Finish
1	Top cover	1	Extruded aluminium A6063S-T5	Black / Painted
2	Bottom cover	1	Extruded aluminium A6063S-T5	Black / Painted
3	Panel	2	Aluminium A1100P t=1.5	Black / Painted
4	Joint plate	2	Steel SPCC t=2.0	Trivalent chromate
5	Corner guard	8	PP + Silicone	Black • Emerald • Gray • Navy • Red
6	Corner guard screw	16	Steel	Trivalent chromate
7	Case screw	12	Steel	Trivalent chromate

■ Panels are covered with a protective film on one side.

Color Type

Code	BB Black / Black	BE Black / Emerald	BG Black / Gray	BN Black / Navy	BR Black / Red
Color					

UCG dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

Accessories (Optional parts)



Mounting plate UCC series
See page 261

Elastomer handle FM200 series
See website

Product no. / Dimensions

■ Please suffix color code at the end of the product number.

Product no.	W	H	D	a	b	c	Standard Compatible Mounting Plate	Weight (kg)
UCG15- 9-20□□	168	108	214	150	90	200	YES	1.14
UCG18-10-24□□	198	118	254	180	100	240	YES	1.44
UCG18-18-28□□	198	198	294	180	180	280	N/A	2.23
UCG20- 9-14□□	218	108	154	200	90	140	YES	1.13
UCG22-12-16□□	238	138	174	220	120	160	N/A	1.28
UCG26-10-18□□	278	118	194	260	100	180	YES	1.96
UCG32-12-22□□	338	138	234	320	120	220	YES	2.13
UCG38-15-26□□	398	168	274	380	150	260	N/A	3.19

■ Mounting plate can be custom ordered.

Accessories (Optional parts)

UG-1 CORNER GUARD for UC • UCG

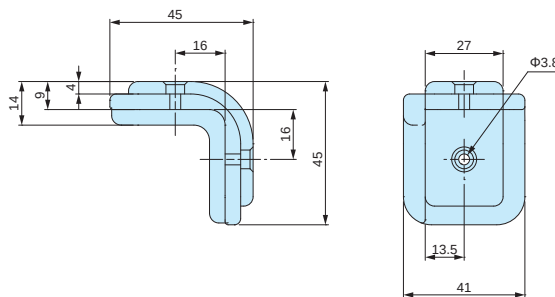


Application example



- Corner guard parts for UC • UCG series.
- M3 thread holes are required in order to fix on UC series.
- Available in 5 different color variations.

UG-1 dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

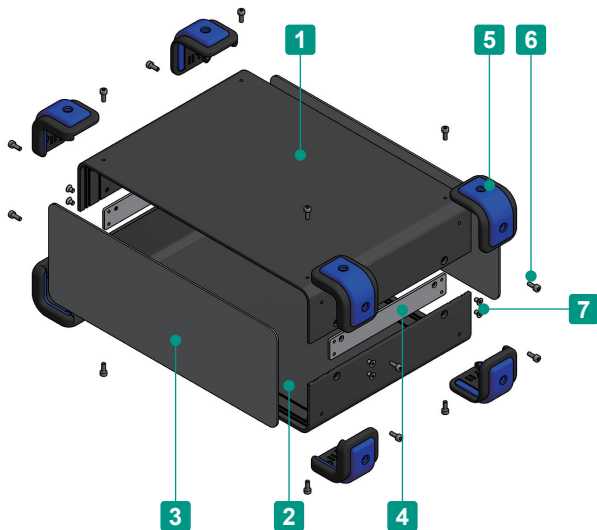
Components

No.	Part name	Material
1	Corner guard base	PP
2	Corner guard	Silicone
3	Screw (M3-8 Hexagonal)	Steel

Product no. / Details

Product no.					Weight (g)	Pack of
Black	Emerald	Gray	Navy	Red		
UG-1B	UG-1E	UG-1G	UG-1N	UG-1R	210.5	8

Included screw : M3-8 Hexagonal : Steel : Trivalent chromate x 16 pcs + 2 Hexagonal wrench



- Aluminium case equipped with shockproof and anti-slip corner guards.
- Available in 8 sizes and 5 different corner guard color variations.
- Custom sizes available.

Included screws
 Corner guard screw - M3-8 Hexagonal x 16 pcs
 Case screw - M3 Hexagonal flat head x 12 pcs
 ※ 2 Hexagonal wrenches included.
 (The larger for corner guard screw, the smaller for case screw)

Components

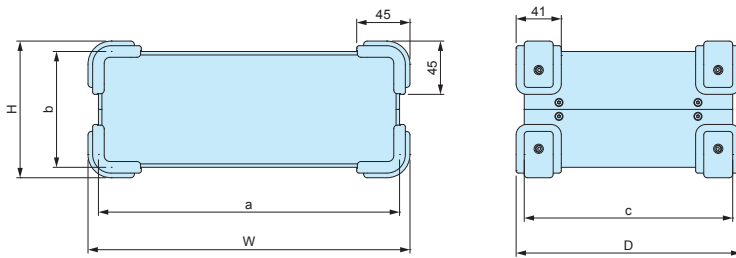
No.	Part name	Pcs	Material	Color / Finish
1	Top cover	1	Extruded aluminium A6063S-T5	Black / Painted
2	Bottom cover	1	Extruded aluminium A6063S-T5	Black / Painted
3	Panel	2	Aluminium A1100P t=1.5	Black / Painted
4	Joint plate	2	Steel SPCC t=2.0	Trivalent chromate
5	Corner guard	8	PP + Silicone	Black • Emerald • Gray • Navy • Red
6	Corner guard screw	16	Steel	Trivalent chromate
7	Case screw	12	Steel	Trivalent chromate

■ Panels are covered with a protective film on one side.

Color Type

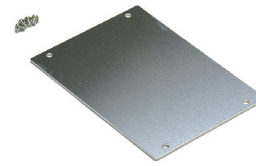
Code	B B Black / Black	B E Black / Emerald	B G Black / Gray	B N Black / Navy	B R Black / Red
Color					

UCG dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

Accessories (Optional parts)



Mounting plate UCC series
See page 303



Elastomer handle FM200 series
See website

Product no. / Details

■ Please suffix color code at the end of the product number.

Product no.	W	H	D	a	b	c	Standard Compatible Mounting Plate	Weight (kg)
UCG15- 9-20□□	168	108	214	150	90	200	YES	1.14
UCG18-10-24□□	198	118	254	180	100	240	YES	1.44
UCG18-18-28□□	198	198	294	180	180	280	N/A	2.23
UCG20- 9-14□□	218	108	154	200	90	140	YES	1.13
UCG22-12-16□□	238	138	174	220	120	160	N/A	1.28
UCG26-10-18□□	278	118	194	260	100	180	YES	1.96
UCG32-12-22□□	338	138	234	320	120	220	YES	2.13
UCG38-15-26□□	398	168	274	380	150	260	N/A	3.19

■ Mounting plate can be custom ordered.

Accessories (Optional parts)

UG-1 CORNER GUARD for UC • UCG

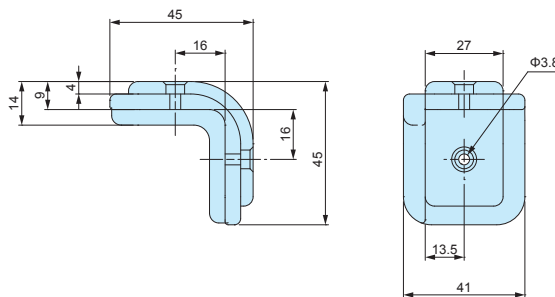


Application example



- Corner guard parts for UC • UCG series.
- M3 thread holes are required in order to fix on UC series.
- Available in 5 different color variations.

UG-1 dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

Components

No.	Part name	Material
1	Corner guard base	PP
2	Corner guard	Silicone
3	Screw (M3-8 Hexagonal)	Steel

Product no. / Details

Product no.					Weight (g)	Pack of
Black	Emerald	Gray	Navy	Red		
UG-1B	UG-1E	UG-1G	UG-1N	UG-1R	210.5	8

Included screw : M3-8 Hexagonal : Steel : Trivalent chromate x 16 pcs + 2 Hexagonal wrench



TAKACHI ELECTRONICS ENCLOSURE CO., LTD.

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Tel. +81-48-222-5409 / Fax. +81-48-222-7652

January 30, 2023

NOTICE

Material, Color, and Color Code Change

Affected series and changes:

■ **Material Change :**

MY series

Holder : PC + ABS → ABS

Grip + Blind Cap : PP + Elastomer → Elastomer

■ **Color Change :**

MS, MO, MSN, MON, MSY, MOY, MSR, MOR, MN, MY, MSM series

■ **Color Code Change :**

MS, MO, MSN, MON, MSY, MOY, MSR, MOR series

Click below illustrations to check **Current (Old)** and **New** colors on your browser.

Current (Old) Color Code : [G](#)

New Color Code : [GS](#)

**MS • MO
series**



**MS • MO
series**



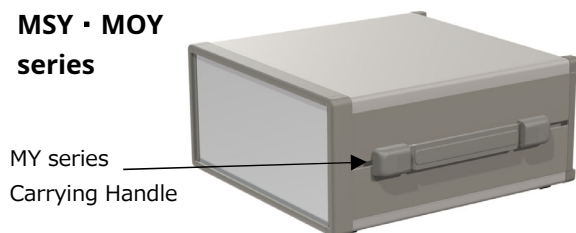
**MSN • MON
series**



**MSN • MON
series**



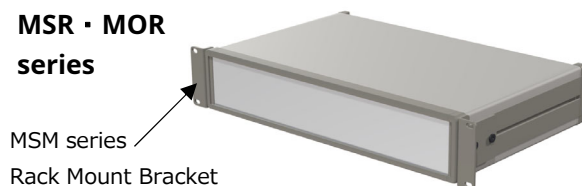
**MSY • MOY
series**



**MSY • MOY
series**



**MSR • MOR
series**



**MSR • MOR
series**



■ **Functionality:** No changes to functionality, size / dimensions, or finish.

■ **Purpose:** To ensure consistent quality throughout via streamlined supply chain and materials.

■ **Period:** 2023 July.

■ **No changes to pricing.**

Thank you for your understanding.

For more information, kindly contact us at: sales@takachi-el.co.jp

MS series APPLICATION EXAMPLE

The desktop metal type MS series enclosure is suitable for use as measuring instruments, testing equipment, power supply controller, etc.

A wide variety of 3 different colors and 176 different sizes are available.

4 Distinct Models for Different Applications

Standard Desktop Model - MS series



See page 287 ~ 290

Tip-Up Handle Model - MSN series



See website

Carrying Handle Model - MSY series



See website

19" Rack Mount Model - MSR series



See website

APPLICATION EXAMPLES

EDDY Current Flaw Indicator Product by Micro-Fix (Japan)



Multichannel I/V Converter Amplifier

Product by TURTLE INDUSTRY (Japan)



Reference Signal Distributor

Product by Freqtime (Japan)



Embedded PCB Checker

Product by KYOSAITECHNOS (Japan)



Precision Programmable Resistance Box / RTD Simulator

Product by Alpha Electronics (Japan)



Handy Probe EDDY Resistance Meter

Product by NAPSON (Japan)



Quenching Depth Indicator Product by Denshijiki Industry (Japan)



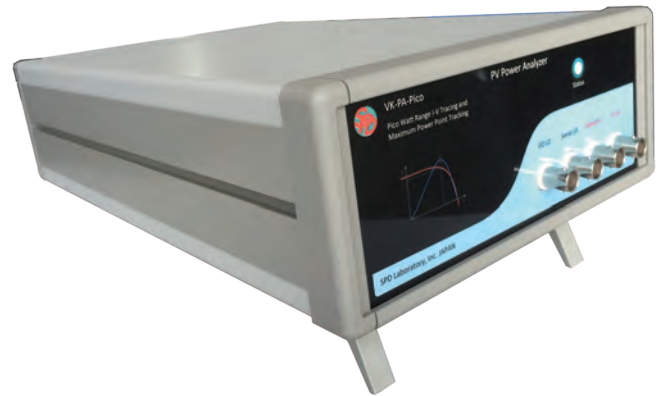
Wide Band Power Amplifier Product by RAD (Japan)



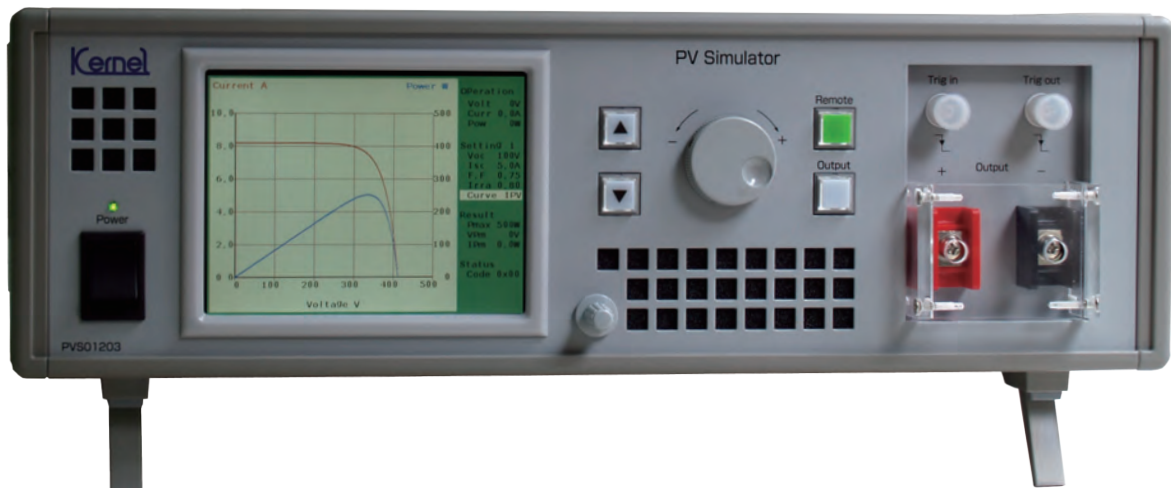
Diagnostic Device Product by Cors (Japan)



Solar Power Analyzer Product by SPD Laboratory (Japan)



Portable PV Simulator Product by Nippon Kernel System (Japan)



Fiber Optic Thermometer Product by Anritsu Meter (Japan)



Precision Platinum Resistance Thermometer Product by Anritsu Meter (Japan)

Product by Anritsu Meter (Japan)



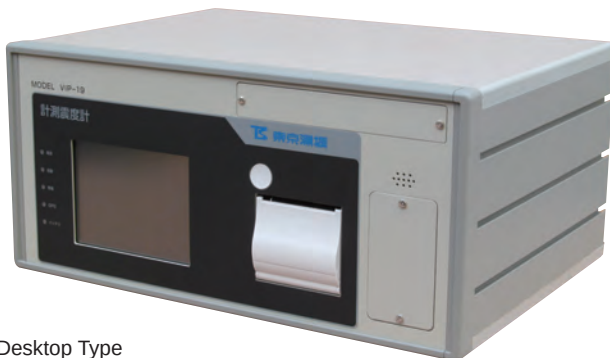
Optical Small Internal Diameter Meter Product by DAI-ICHI SOKUHAN (Japan)

Product by DAI-ICHI SOKUHAN (Japan)

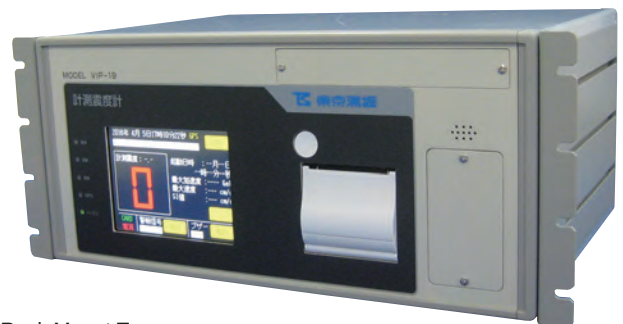


Seismic Monitor Product by Tokyo Sokushin (Japan)

Product by Tokyo Sokushin (Japan)



Desktop Type



Rack Mount Type



- Available in 3 different colors and 176 different sizes.
- Screws are hidden out of view for a sophisticated and elegant look.
- Suitable for use as measuring instruments, testing equipment, power supply controller, etc.



MSN series
Tip-Up Handle Model



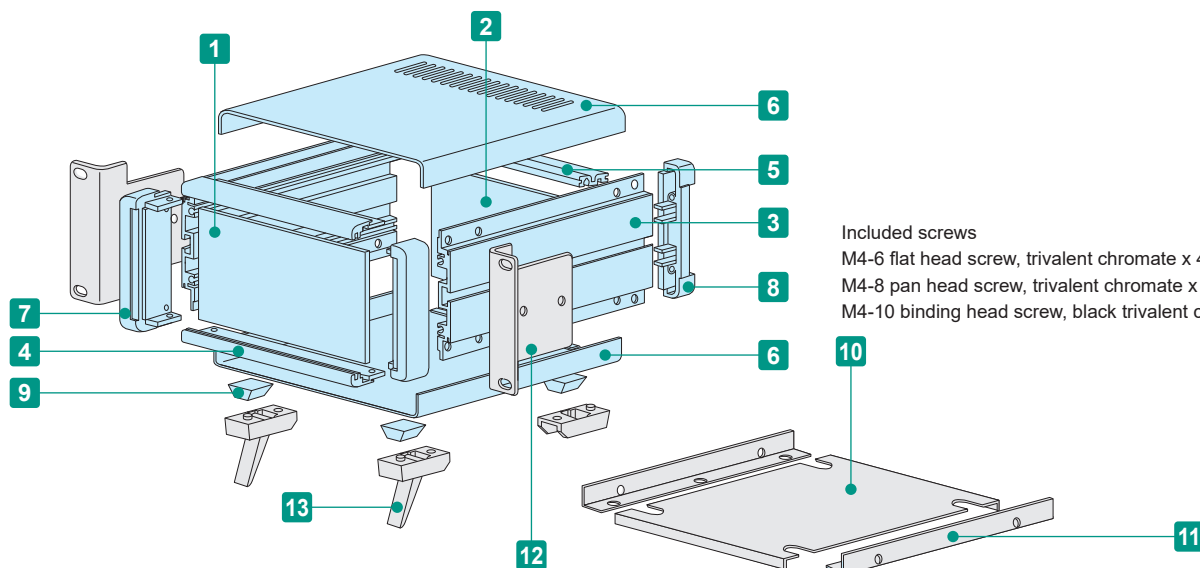
MSY series
Carrying Handle Model



MSR series
19" Rack Mount Model

Variations of MS series, MSN, MSY and MSR series are also available. See website for more details.

Assembly drawings



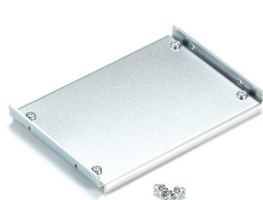
Included screws
M4-6 flat head screw, trivalent chromate x 4 pcs
M4-8 pan head screw, trivalent chromate x 8 pcs
M4-10 binding head screw, black trivalent chromate x 4 pcs

Components

No.	Part name	Pcs	Material	Color / Finish
1	Front panel	1	Aluminium A1100P t=2.0	Silver • Black / Anodized
2	Rear panel	1	Aluminium A1100P t=2.0	Silver • Black / Anodized
3	Side frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame	2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • Bottom cover	1 each	Steel SPCC t=1.0	Light gray • Black / Painted
7	Corner block	2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet	2	ABS UL94V-0	Gray • Black
9	Rubber feet	4	Polyurethane	Black

■ Front • Rear panels are covered with a protective film on one side.

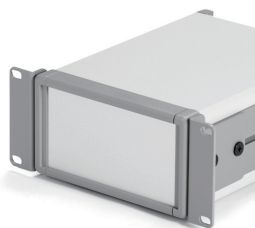
Accessories (Optional parts)



10 Mounting plate MSC series
See page 309



11 L-bracket MSCL series
See page 309



12 Rack mounting MSM series
See website



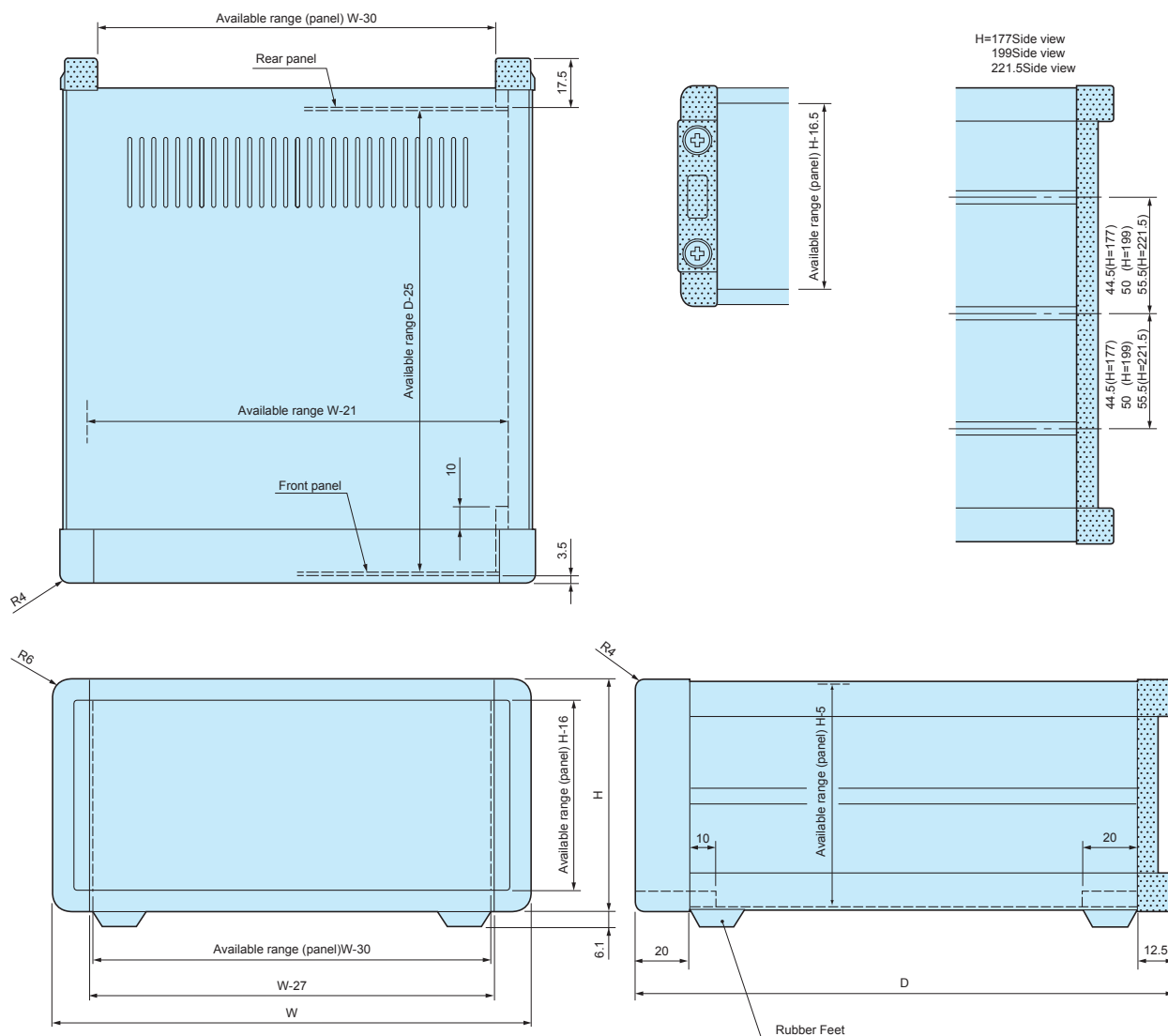
13 Tilt leg TL series
See page 310



Cable hook CBF series
See page 310

MS dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



■ Top • Bottom cover of sizes 160x160, 160x230, 160x280, 210x160 do not have ventilation holes.

Color Type

■ Please suffix color code at the end of the product number.

GS		B		BS	
Panel	Silver	Panel	Black	Panel	Silver
Top • Bottom cover	Light gray	Top • Bottom cover	Black	Top • Bottom cover	Black
Side frame	Gray	Side frame	Black	Side frame	Black

Product no. / Details

Product no.	H	W	D	Weight (kg)
MS 66-16-16□	66	160	160	1.0
MS 66-16-23□	66	160	230	1.3
MS 66-16-28□	66	160	280	1.6
MS 66-21-16□	66	210	160	1.2
MS 66-21-23□	66	210	230	1.6
MS 66-21-28□	66	210	280	1.8
MS 66-21-35□	66	210	350	2.2
MS 66-26-23□	66	260	230	1.8
MS 66-26-28□	66	260	280	2.1
MS 66-26-35□	66	260	350	2.6
MS 66-32-23□	66	320	230	2.1
MS 66-32-28□	66	320	280	2.5
MS 66-32-35□	66	320	350	3.0
MS 66-32-45□	66	320	450	3.7
MS 66-37-23□	66	370	230	2.4
MS 66-37-28□	66	370	280	2.8
MS 66-37-35□	66	370	350	3.3
MS 66-37-45□	66	370	450	4.1
MS 66-43-23□	66	430	230	2.7
MS 66-43-28□	66	430	280	3.1
MS 66-43-35□	66	430	350	3.7
MS 66-43-45□	66	430	450	4.6
MS 88-16-16□	88	160	160	1.1
MS 88-16-23□	88	160	230	1.5
MS 88-16-28□	88	160	280	1.7
MS 88-21-16□	88	210	160	1.3
MS 88-21-23□	88	210	230	1.8
MS 88-21-28□	88	210	280	2.1
MS 88-21-35□	88	210	350	2.5
MS 88-26-23□	88	260	230	2.0
MS 88-26-28□	88	260	280	2.5
MS 88-26-35□	88	260	350	2.8
MS 88-32-23□	88	320	230	2.3
MS 88-32-28□	88	320	280	2.8
MS 88-32-35□	88	320	350	3.2
MS 88-32-45□	88	320	450	4.0
MS 88-37-23□	88	370	230	2.6
MS 88-37-28□	88	370	280	3.0
MS 88-37-35□	88	370	350	3.6
MS 88-37-45□	88	370	450	4.4
MS 88-43-23□	88	430	230	2.9
MS 88-43-28□	88	430	280	3.4
MS 88-43-35□	88	430	350	4.0
MS 88-43-45□	88	430	450	5.0

Product no.	H	W	D	Weight (kg)
MS 99-16-16□	99	160	160	1.1
MS 99-16-23□	99	160	230	1.5
MS 99-16-28□	99	160	280	1.8
MS 99-21-16□	99	210	160	1.4
MS 99-21-23□	99	210	230	1.8
MS 99-21-28□	99	210	280	2.1
MS 99-21-35□	99	210	350	2.5
MS 99-26-23□	99	260	230	2.0
MS 99-26-28□	99	260	280	2.4
MS 99-26-35□	99	260	350	2.8
MS 99-32-23□	99	320	230	2.4
MS 99-32-28□	99	320	280	2.8
MS 99-32-35□	99	320	350	3.3
MS 99-32-45□	99	320	450	4.0
MS 99-37-23□	99	370	230	2.6
MS 99-37-28□	99	370	280	3.0
MS 99-37-35□	99	370	350	3.6
MS 99-37-45□	99	370	450	4.5
MS 99-43-23□	99	430	230	3.0
MS 99-43-28□	99	430	280	3.4
MS 99-43-35□	99	430	350	4.1
MS 99-43-45□	99	430	450	5.0
MS133-16-16□	132.5	160	160	1.3
MS133-16-23□	132.5	160	230	1.7
MS133-16-28□	132.5	160	280	2.0
MS133-21-16□	132.5	210	160	1.6
MS133-21-23□	132.5	210	230	2.1
MS133-21-28□	132.5	210	280	2.4
MS133-21-35□	132.5	210	350	2.9
MS133-26-23□	132.5	260	230	2.4
MS133-26-28□	132.5	260	280	2.8
MS133-26-35□	132.5	260	350	3.3
MS133-32-23□	132.5	320	230	2.7
MS133-32-28□	132.5	320	280	3.2
MS133-32-35□	132.5	320	350	3.7
MS133-32-45□	132.5	320	450	4.5
MS133-37-23□	132.5	370	230	3.0
MS133-37-28□	132.5	370	280	3.5
MS133-37-35□	132.5	370	350	4.1
MS133-37-45□	132.5	370	450	5.0
MS133-43-23□	132.5	430	230	3.4
MS133-43-28□	132.5	430	280	3.9
MS133-43-35□	132.5	430	350	4.6
MS133-43-45□	132.5	430	450	5.6

Product no. / Details

Product no.	H	W	D	Weight (kg)
MS149-16-16□	149	160	160	1.4
MS149-16-23□	149	160	230	1.8
MS149-16-28□	149	160	280	2.1
MS149-21-16□	149	210	160	1.6
MS149-21-23□	149	210	230	2.1
MS149-21-28□	149	210	280	2.4
MS149-21-35□	149	210	350	2.9
MS149-26-23□	149	260	230	2.4
MS149-26-28□	149	260	280	2.8
MS149-26-35□	149	260	350	3.3
MS149-32-23□	149	320	230	2.7
MS149-32-28□	149	320	280	3.2
MS149-32-35□	149	320	350	3.8
MS149-32-45□	149	320	450	4.6
MS149-37-23□	149	370	230	3.0
MS149-37-28□	149	370	280	3.5
MS149-37-35□	149	370	350	4.1
MS149-37-45□	149	370	450	5.1
MS149-43-23□	149	430	230	3.4
MS149-43-28□	149	430	280	3.9
MS149-43-35□	149	430	350	4.6
MS149-43-45□	149	430	450	5.6
MS177-16-16□	177	160	160	1.6
MS177-16-23□	177	160	230	2.2
MS177-16-28□	177	160	280	2.5
MS177-21-16□	177	210	160	1.9
MS177-21-23□	177	210	230	2.7
MS177-21-28□	177	210	280	3.1
MS177-21-35□	177	210	350	3.6
MS177-26-23□	177	260	230	3.0
MS177-26-28□	177	260	280	3.4
MS177-26-35□	177	260	350	4.0
MS177-32-23□	177	320	230	3.3
MS177-32-28□	177	320	280	3.9
MS177-32-35□	177	320	350	4.5
MS177-32-45□	177	320	450	5.5
MS177-37-23□	177	370	230	3.6
MS177-37-28□	177	370	280	4.2
MS177-37-35□	177	370	350	4.9
MS177-37-45□	177	370	450	6.0
MS177-43-23□	177	430	230	4.0
MS177-43-28□	177	430	280	4.6
MS177-43-35□	177	430	350	5.4
MS177-43-45□	177	430	450	6.6

Product no.	H	W	D	Weight (kg)
MS199-16-16□	199	160	160	1.9
MS199-16-23□	199	160	230	2.4
MS199-16-28□	199	160	280	2.7
MS199-21-16□	199	210	160	2.1
MS199-21-23□	199	210	230	2.7
MS199-21-28□	199	210	280	3.1
MS199-21-35□	199	210	350	3.7
MS199-26-23□	199	260	230	3.1
MS199-26-28□	199	260	280	3.5
MS199-26-35□	199	260	350	4.1
MS199-32-23□	199	320	230	3.4
MS199-32-28□	199	320	280	3.9
MS199-32-35□	199	320	350	4.7
MS199-32-45□	199	320	450	5.7
MS199-37-23□	199	370	230	3.8
MS199-37-28□	199	370	280	4.3
MS199-37-35□	199	370	350	5.1
MS199-37-45□	199	370	450	6.0
MS199-43-23□	199	430	230	4.2
MS199-43-28□	199	430	280	4.8
MS199-43-35□	199	430	350	5.6
MS199-43-45□	199	430	450	6.9
MS222-16-16□	222	160	160	2.0
MS222-16-23□	222	160	230	2.5
MS222-16-28□	222	160	280	2.8
MS222-21-16□	222	210	160	2.2
MS222-21-23□	222	210	230	2.8
MS222-21-28□	222	210	280	3.2
MS222-21-35□	222	210	350	3.8
MS222-26-23□	222	260	230	3.2
MS222-26-28□	222	260	280	3.6
MS222-26-35□	222	260	350	4.3
MS222-32-23□	222	320	230	3.6
MS222-32-28□	222	320	280	4.1
MS222-32-35□	222	320	350	4.9
MS222-32-45□	222	320	450	6.0
MS222-37-23□	222	370	230	3.9
MS222-37-28□	222	370	280	4.5
MS222-37-35□	222	370	350	5.3
MS222-37-45□	222	370	450	6.4
MS222-43-23□	222	430	230	4.4
MS222-43-28□	222	430	280	5.0
MS222-43-35□	222	430	350	5.9
MS222-43-45□	222	430	450	7.2

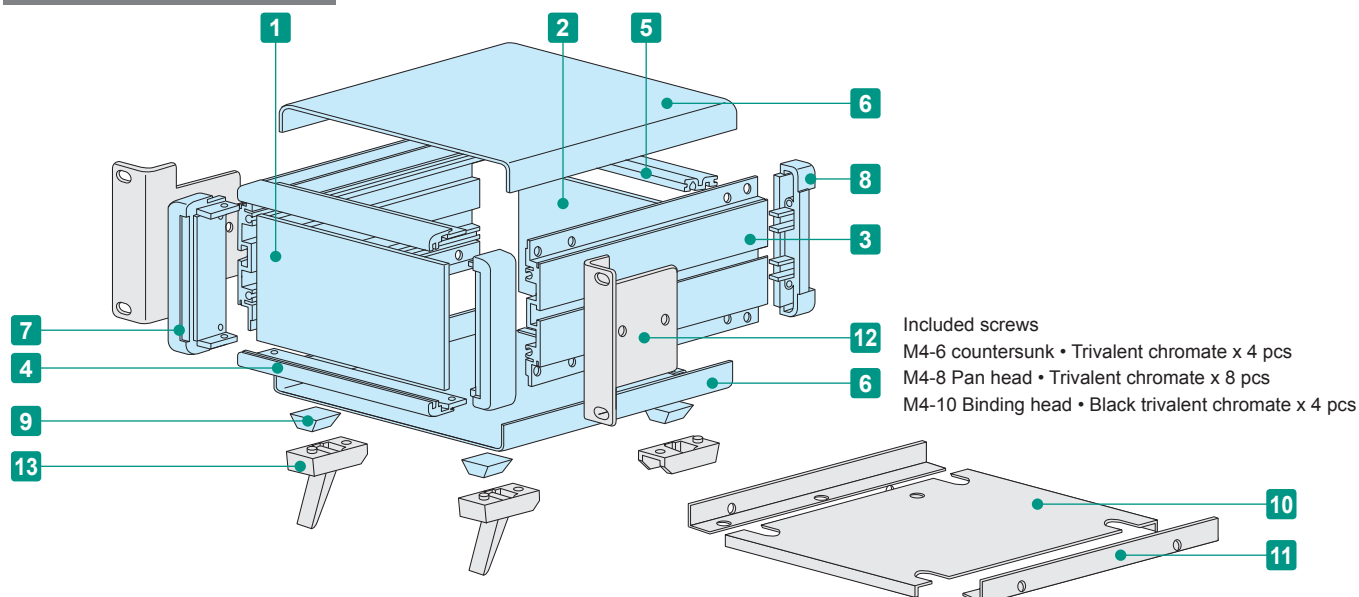
MO SERIES

ALUMINIUM SYSTEM CASE



- Available in 3 different colors and 176 different sizes.
- Lightweight aluminium system case.
- Suitable for use as measuring instruments, testing equipment, power supply controller, etc.

Assembly drawings

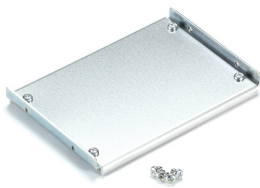


Components

No.	Part name	Pcs	Material	Color / Finish
1	Front panel	1	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
2	Rear panel	1	Aluminium A1050P t=2.0	Silver • Black / Anodized
3	Side frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame	2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • bottom cover	1 each	Aluminium A1100P t=1.0	Light gray • Black / Painted
7	Corner block	2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet	2	ABS UL94V-0	Gray • Black
9	Rubber feet	4	Polyurethane	Black

■ Note: Front / rear panels and top / bottom covers are covered with a protective film on one side. Remove before assembly.

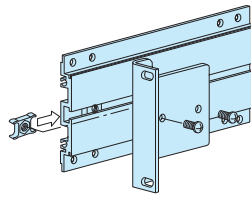
Accessories (Optional parts)



10 Mounting plate MSC series
See page MSC • MSCL-1



11 L-bracket MSCL series
See page MSC • MSCL-1



12 Rack mounting MSM series
See MSM • MZ-1



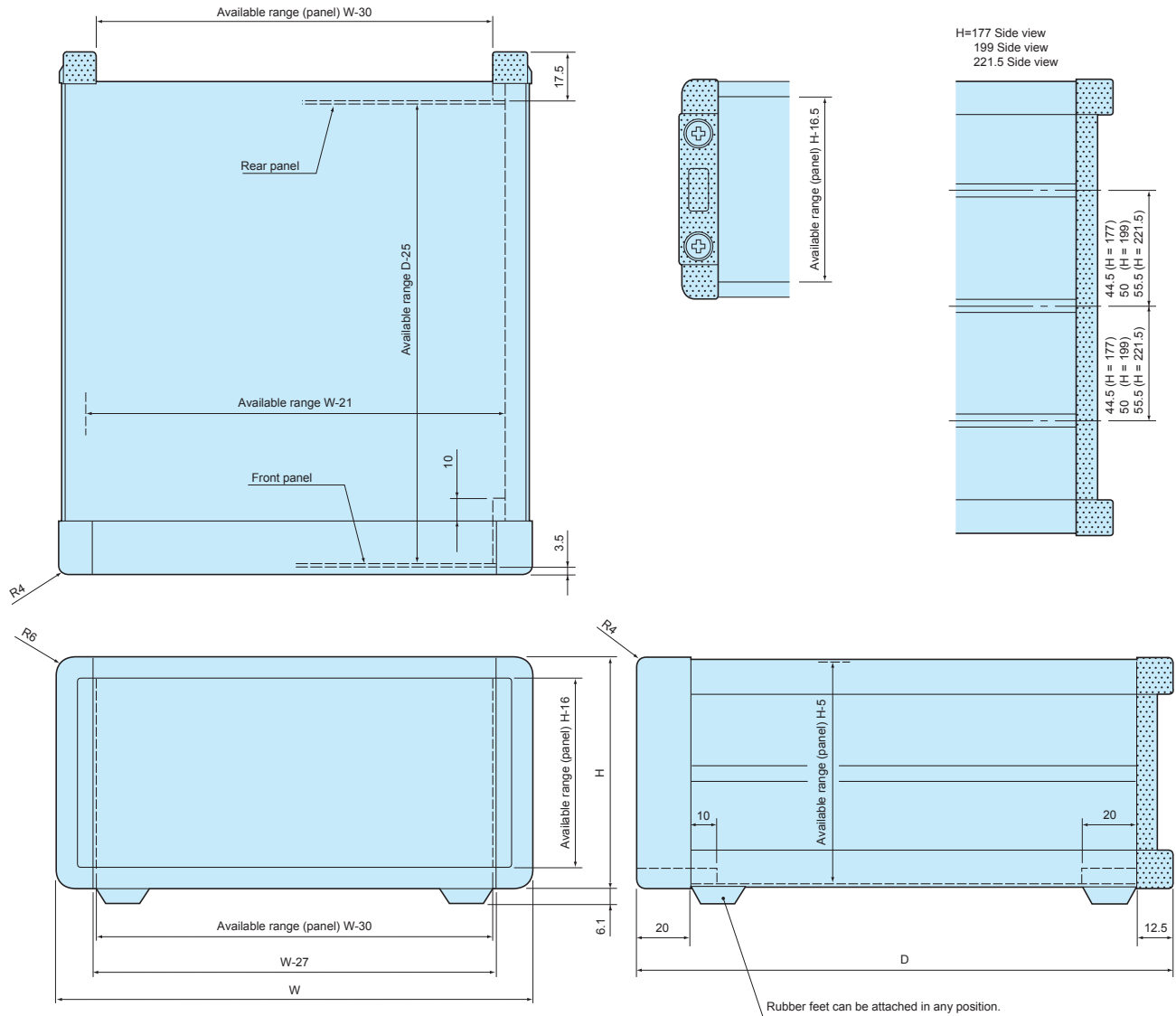
13 Tilt let TL series
See page TL • CBF-1



Cable hook CBF series
See page TL • CBF-1

MO dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



Color Type

■ Please suffix color code at the end of the product number.

● G

● B

● BS



Panel	Silver
Top • Bottom cover	Light Gray
Side frame	Gray



Panel	Black
Top • Bottom cover	Black
Side frame	Black



Panel	Silver
Top • Bottom cover	Black
Side frame	Black

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MO 66-16-16 □	66	160	160	0.8
MO 66-16-23 □	66	160	230	1.0
MO 66-16-28 □	66	160	280	1.1
MO 66-21-16 □	66	210	160	0.9
MO 66-21-23 □	66	210	230	1.1
MO 66-21-28 □	66	210	280	1.3
MO 66-21-35 □	66	210	350	1.5
MO 66-26-23 □	66	260	230	1.3
MO 66-26-28 □	66	260	280	1.5
MO 66-26-35 □	66	260	350	1.7
MO 66-32-23 □	66	320	230	1.5
MO 66-32-28 □	66	320	280	1.7
MO 66-32-35 □	66	320	350	2.0
MO 66-32-45 □	66	320	450	2.4
MO 66-37-23 □	66	370	230	1.6
MO 66-37-28 □	66	370	280	1.9
MO 66-37-35 □	66	370	350	2.2
MO 66-37-45 □	66	370	450	2.6
MO 66-43-23 □	66	430	230	1.8
MO 66-43-28 □	66	430	280	2.1
MO 66-43-35 □	66	430	350	2.4
MO 66-43-45 □	66	430	450	2.9
MO 88-16-16 □	88	160	160	0.9
MO 88-16-23 □	88	160	230	1.1
MO 88-16-28 □	88	160	280	1.3
MO 88-21-16 □	88	210	160	1.0
MO 88-21-23 □	88	210	230	1.3
MO 88-21-28 □	88	210	280	1.5
MO 88-21-35 □	88	210	350	1.7
MO 88-26-23 □	88	260	230	1.5
MO 88-26-28 □	88	260	280	1.7
MO 88-26-35 □	88	260	350	2.0
MO 88-32-23 □	88	320	230	1.7
MO 88-32-28 □	88	320	280	1.9
MO 88-32-35 □	88	320	350	2.2
MO 88-32-45 □	88	320	450	2.7
MO 88-37-23 □	88	370	230	1.8
MO 88-37-28 □	88	370	280	2.1
MO 88-37-35 □	88	370	350	2.4
MO 88-37-45 □	88	370	450	2.9
MO 88-43-23 □	88	430	230	2.1
MO 88-43-28 □	88	430	280	2.3
MO 88-43-35 □	88	430	350	2.7
MO 88-43-45 □	88	430	450	3.2

Product no.	H	W	D	Weight (kg)
MO 99-16-16 □	99	160	160	0.9
MO 99-16-23 □	99	160	230	1.2
MO 99-16-28 □	99	160	280	1.3
MO 99-21-16 □	99	210	160	1.1
MO 99-21-23 □	99	210	230	1.3
MO 99-21-28 □	99	210	280	1.5
MO 99-21-35 □	99	210	350	1.8
MO 99-26-23 □	99	260	230	1.6
MO 99-26-28 □	99	260	280	1.7
MO 99-26-35 □	99	260	350	2.0
MO 99-32-23 □	99	320	230	1.7
MO 99-32-28 □	99	320	280	2.0
MO 99-32-35 □	99	320	350	2.3
MO 99-32-45 □	99	320	450	2.8
MO 99-37-23 □	99	370	230	1.9
MO 99-37-28 □	99	370	280	2.2
MO 99-37-35 □	99	370	350	2.5
MO 99-37-45 □	99	370	450	3.0
MO 99-43-23 □	99	430	230	2.1
MO 99-43-28 □	99	430	280	2.4
MO 99-43-35 □	99	430	350	2.8
MO 99-43-45 □	99	430	450	3.4
MO133-16-16 □	132.5	160	160	1.1
MO133-16-23 □	132.5	160	230	1.4
MO133-16-28 □	132.5	160	280	1.6
MO133-21-16 □	132.5	210	160	1.3
MO133-21-23 □	132.5	210	230	1.6
MO133-21-28 □	132.5	210	280	1.8
MO133-21-35 □	132.5	210	350	2.1
MO133-26-23 □	132.5	260	230	1.8
MO133-26-28 □	132.5	260	280	2.0
MO133-26-35 □	132.5	260	350	2.4
MO133-32-23 □	132.5	320	230	2.0
MO133-32-28 □	132.5	320	280	2.3
MO133-32-35 □	132.5	320	350	2.7
MO133-32-45 □	132.5	320	450	3.2
MO133-37-23 □	132.5	370	230	2.2
MO133-37-28 □	132.5	370	280	2.5
MO133-37-35 □	132.5	370	350	2.9
MO133-37-45 □	132.5	370	450	3.4
MO133-43-23 □	132.5	430	230	2.5
MO133-43-28 □	132.5	430	280	2.8
MO133-43-35 □	132.5	430	350	3.2
MO133-43-45 □	132.5	430	450	3.8

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MO149-16-16 □	149	160	160	1.2
MO149-16-23 □	149	160	230	1.5
MO149-16-28 □	149	160	280	1.7
MO149-21-16 □	149	210	160	1.4
MO149-21-23 □	149	210	230	1.7
MO149-21-28 □	149	210	280	1.9
MO149-21-35 □	149	210	350	2.2
MO149-26-23 □	149	260	230	1.9
MO149-26-28 □	149	260	280	2.2
MO149-26-35 □	149	260	350	2.5
MO149-32-23 □	149	320	230	2.1
MO149-32-28 □	149	320	280	2.4
MO149-32-35 □	149	320	350	2.8
MO149-32-45 □	149	320	450	3.4
MO149-37-23 □	149	370	230	2.4
MO149-37-28 □	149	370	280	2.6
MO149-37-35 □	149	370	350	3.0
MO149-37-45 □	149	370	450	3.6
MO149-43-23 □	149	430	230	2.6
MO149-43-28 □	149	430	280	2.9
MO149-43-35 □	149	430	350	3.3
MO149-43-45 □	149	430	450	4.0
MO177-16-16 □	177	160	160	1.5
MO177-16-23 □	177	160	230	1.9
MO177-16-28 □	177	160	280	2.1
MO177-21-16 □	177	210	160	1.7
MO177-21-23 □	177	210	230	2.1
MO177-21-28 □	177	210	280	2.4
MO177-21-35 □	177	210	350	2.8
MO177-26-23 □	177	260	230	2.3
MO177-26-28 □	177	260	280	2.6
MO177-26-35 □	177	260	350	3.1
MO177-32-23 □	177	320	230	2.6
MO177-32-28 □	177	320	280	2.9
MO177-32-35 □	177	320	350	3.4
MO177-32-45 □	177	320	450	4.1
MO177-37-23 □	177	370	230	2.8
MO177-37-28 □	177	370	280	3.2
MO177-37-35 □	177	370	350	3.7
MO177-37-45 □	177	370	450	4.3
MO177-43-23 □	177	430	230	3.1
MO177-43-28 □	177	430	280	3.5
MO177-43-35 □	177	430	350	4.0
MO177-43-45 □	177	430	450	4.8

Product no.	H	W	D	Weight (kg)
MO199-16-16 □	199	160	160	1.6
MO199-16-23 □	199	160	230	2.0
MO199-16-28 □	199	160	280	2.3
MO199-21-16 □	199	210	160	1.8
MO199-21-23 □	199	210	230	2.2
MO199-21-28 □	199	210	280	2.5
MO199-21-35 □	199	210	350	2.9
MO199-26-23 □	199	260	230	2.5
MO199-26-28 □	199	260	280	2.8
MO199-26-35 □	199	260	350	3.2
MO199-32-23 □	199	320	230	2.7
MO199-32-28 □	199	320	280	3.1
MO199-32-35 □	199	320	350	3.6
MO199-32-45 □	199	320	450	4.2
MO199-37-23 □	199	370	230	3.0
MO199-37-28 □	199	370	280	3.3
MO199-37-35 □	199	370	350	3.8
MO199-37-45 □	199	370	450	4.5
MO199-43-23 □	199	430	230	3.3
MO199-43-28 □	199	430	280	3.6
MO199-43-35 □	199	430	350	4.2
MO199-43-45 □	199	430	450	4.9
MO222-16-16 □	221.5	160	160	1.7
MO222-16-23 □	221.5	160	230	2.1
MO222-16-28 □	221.5	160	280	2.4
MO222-21-16 □	221.5	210	160	1.9
MO222-21-23 □	221.5	210	230	2.4
MO222-21-28 □	221.5	210	280	2.6
MO222-21-35 □	221.5	210	350	3.1
MO222-26-23 □	221.5	260	230	2.6
MO222-26-28 □	221.5	260	280	2.9
MO222-26-35 □	221.5	260	350	3.4
MO222-32-23 □	221.5	320	230	2.9
MO222-32-28 □	221.5	320	280	3.2
MO222-32-35 □	221.5	320	350	3.8
MO222-32-45 □	221.5	320	450	4.5
MO222-37-23 □	221.5	370	230	3.2
MO222-37-28 □	221.5	370	280	3.5
MO222-37-35 □	221.5	370	350	4.1
MO222-37-45 □	221.5	370	450	4.8
MO222-43-23 □	221.5	430	230	3.5
MO222-43-28 □	221.5	430	280	3.8
MO222-43-35 □	221.5	430	350	4.4
MO222-43-45 □	221.5	430	450	5.3

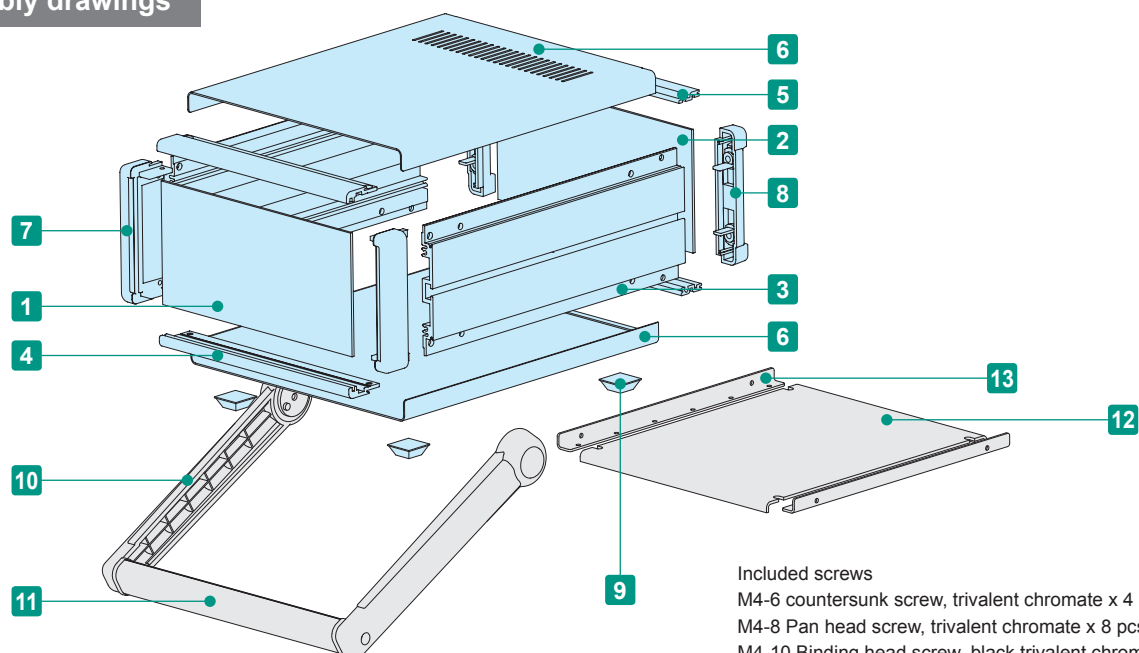
MSN SERIES

DESKTOP ENCLOSURE with STAND HANDLE



- Available in 3 different colors and 176 different sizes.
- Stand handle can be shifted and locked at 30° intervals.
- Maximum load support of 25kg.

Assembly drawings



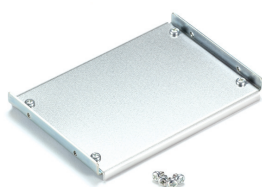
Included screws
 M4-6 countersunk screw, trivalent chromate x 4 pcs
 M4-8 Pan head screw, trivalent chromate x 8 pcs
 M4-10 Binding head screw, black trivalent chromate x 4 pcs

Components

No.	Part name		Pcs	Material	Color / Finish
1	Front panel		1	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
2	Rear panel		1	Aluminium A1050P t=2.0	Silver • Black / Anodized
3	Side frame		2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame		2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame		2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • Bottom cover		1 each	Steel SPCC t=1.0	Light gray • Black / Painted
7	Corner block		2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet		2	ABS UL94V-0	Gray • Black
9	Rubber feet		4	Polyurethane	Black
10	Stand handle	Bracket	2	ABS UL94HB	Light gray • Black
11		Grip	1	Extruded aluminium A6063S-T5	Silver • Black

■ Note: Front / rear panels are covered with a protective film on one side. Remove before assembly.

Accessories (Optional parts)



12 Mounting plate MSC series
See page MSC • MSCL-1

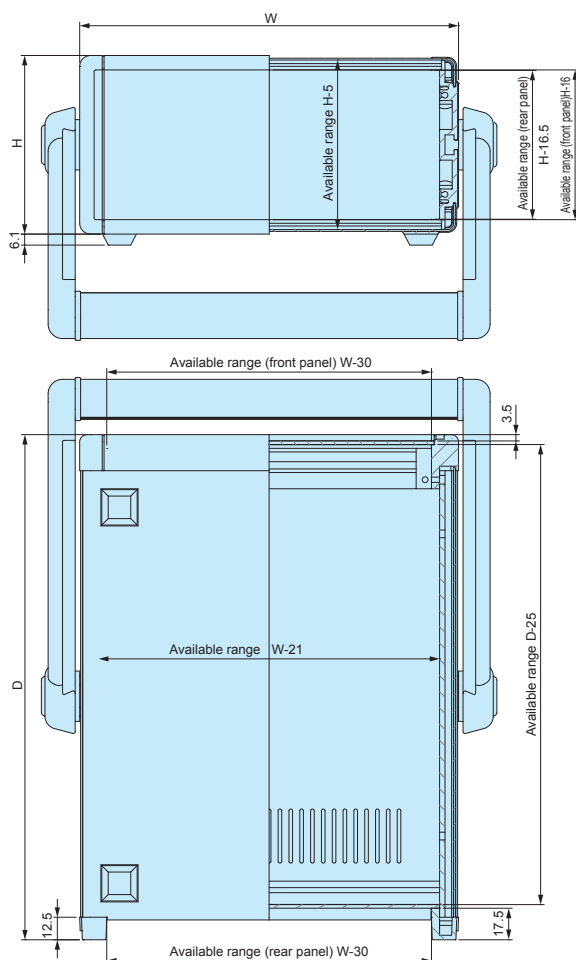


2 L-bracket MSCL series
See page MSC • MSCL-1

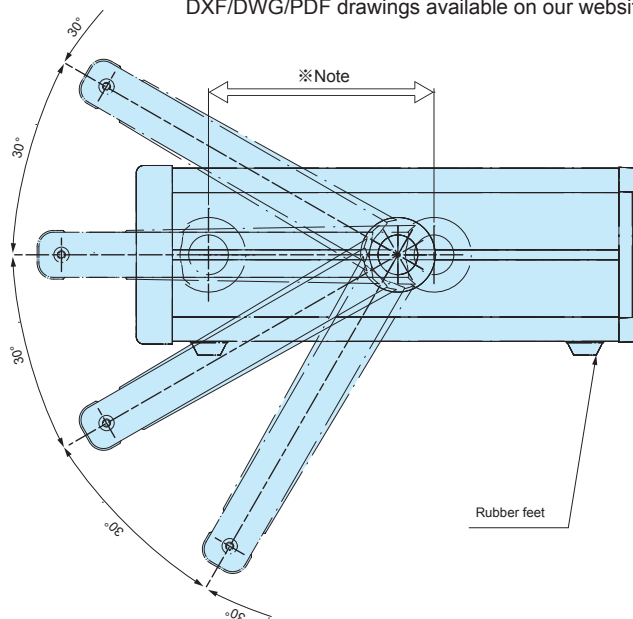


Cable hook CBF series
See page TL • CBF-1

MSN dimensions



■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



※ Note
Stand handle location can be freely affixed within denoted range.

■ Top • Bottom cover of sizes 160x160, 160x230, 160x280, 210x160 do not have ventilation holes.

Color Type

■ Please suffix color code at the end of the product number.

● G		● B		● BS	
Panel	Silver	Panel	Black	Panel	Silver
Top • Bottom cover	Light gray	Top • Bottom cover	Black	Top • Bottom cover	Black
Side frame	Gray	Side frame	Black	Side frame	Black

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MSN 66-16-16 □	66	160	160	1.2
MSN 66-16-23 □	66	160	230	1.5
MSN 66-16-28 □	66	160	280	1.8
MSN 66-21-16 □	66	210	160	1.4
MSN 66-21-23 □	66	210	230	1.8
MSN 66-21-28 □	66	210	280	2.1
MSN 66-21-35 □	66	210	350	2.5
MSN 66-26-23 □	66	260	230	2.1
MSN 66-26-28 □	66	260	280	2.4
MSN 66-26-35 □	66	260	350	2.9
MSN 66-32-23 □	66	320	230	2.4
MSN 66-32-28 □	66	320	280	2.8
MSN 66-32-35 □	66	320	350	3.4
MSN 66-32-45 □	66	320	450	4.1
MSN 66-37-23 □	66	370	230	2.6
MSN 66-37-28 □	66	370	280	3.1
MSN 66-37-35 □	66	370	350	3.7
MSN 66-37-45 □	66	370	450	4.4
MSN 66-43-23 □	66	430	230	3.0
MSN 66-43-28 □	66	430	280	3.5
MSN 66-43-35 □	66	430	350	4.2
MSN 66-43-45 □	66	430	450	5.2
MSN 88-16-16 □	88	160	160	1.3
MSN 88-16-23 □	88	160	230	1.6
MSN 88-16-28 □	88	160	280	1.9
MSN 88-21-16 □	88	210	160	1.5
MSN 88-21-23 □	88	210	230	1.9
MSN 88-21-28 □	88	210	280	2.3
MSN 88-21-35 □	88	210	350	2.7
MSN 88-26-23 □	88	260	230	2.3
MSN 88-26-28 □	88	260	280	2.6
MSN 88-26-35 □	88	260	350	3.1
MSN 88-32-23 □	88	320	230	2.6
MSN 88-32-28 □	88	320	280	3.0
MSN 88-32-35 □	88	320	350	3.6
MSN 88-32-45 □	88	320	450	4.4
MSN 88-37-23 □	88	370	230	2.9
MSN 88-37-28 □	88	370	280	3.3
MSN 88-37-35 □	88	370	350	4.0
MSN 88-37-45 □	88	370	450	4.7
MSN 88-43-23 □	88	430	230	3.2
MSN 88-43-28 □	88	430	280	3.7
MSN 88-43-35 □	88	430	350	4.4
MSN 88-43-45 □	88	430	450	5.5

Product no.	H	W	D	Weight (kg)
MSN 99-16-16 □	99	160	160	1.3
MSN 99-16-23 □	99	160	230	1.7
MSN 99-16-28 □	99	160	280	2.0
MSN 99-21-16 □	99	210	160	1.6
MSN 99-21-23 □	99	210	230	2.0
MSN 99-21-28 □	99	210	280	2.3
MSN 99-21-35 □	99	210	350	2.8
MSN 99-26-23 □	99	260	230	2.3
MSN 99-26-28 □	99	260	280	2.7
MSN 99-26-35 □	99	260	350	3.2
MSN 99-32-23 □	99	320	230	2.6
MSN 99-32-28 □	99	320	280	3.1
MSN 99-32-35 □	99	320	350	3.7
MSN 99-32-45 □	99	320	450	4.5
MSN 99-37-23 □	99	370	230	2.9
MSN 99-37-28 □	99	370	280	3.4
MSN 99-37-35 □	99	370	350	4.1
MSN 99-37-45 □	99	370	450	4.8
MSN 99-43-23 □	99	430	230	3.3
MSN 99-43-28 □	99	430	280	3.8
MSN 99-43-35 □	99	430	350	4.5
MSN 99-43-45 □	99	430	450	5.6
MSN133-16-16 □	133	160	160	1.5
MSN133-16-23 □	133	160	230	1.9
MSN133-16-28 □	133	160	280	2.2
MSN133-21-16 □	133	210	160	1.8
MSN133-21-23 □	133	210	230	2.3
MSN133-21-28 □	133	210	280	2.6
MSN133-21-35 □	133	210	350	3.1
MSN133-26-23 □	133	260	230	2.6
MSN133-26-28 □	133	260	280	3.0
MSN133-26-35 □	133	260	350	3.5
MSN133-32-23 □	133	320	230	2.9
MSN133-32-28 □	133	320	280	3.4
MSN133-32-35 □	133	320	350	4.0
MSN133-32-45 □	133	320	450	4.9
MSN133-37-23 □	133	370	230	3.3
MSN133-37-28 □	133	370	280	3.8
MSN133-37-35 □	133	370	350	4.4
MSN133-37-45 □	133	370	450	5.2
MSN133-43-23 □	133	430	230	3.7
MSN133-43-28 □	133	430	280	4.2
MSN133-43-35 □	133	430	350	4.9
MSN133-43-45 □	133	430	450	6.0

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MSN149-16-16 □	149	160	160	1.6
MSN149-16-23 □	149	160	230	2.0
MSN149-16-28 □	149	160	280	2.4
MSN149-21-16 □	149	210	160	1.8
MSN149-21-23 □	149	210	230	2.4
MSN149-21-28 □	149	210	280	2.7
MSN149-21-35 □	149	210	350	3.2
MSN149-26-23 □	149	260	230	2.7
MSN149-26-28 □	149	260	280	3.1
MSN149-26-35 □	149	260	350	3.6
MSN149-32-23 □	149	320	230	3.1
MSN149-32-28 □	149	320	280	3.5
MSN149-32-35 □	149	320	350	4.2
MSN149-32-45 □	149	320	450	5.1
MSN149-37-23 □	149	370	230	3.4
MSN149-37-28 □	149	370	280	3.9
MSN149-37-35 □	149	370	350	4.6
MSN149-37-45 □	149	370	450	5.4
MSN149-43-23 □	149	430	230	3.8
MSN149-43-28 □	149	430	280	4.4
MSN149-43-35 □	149	430	350	5.1
MSN149-43-45 □	149	430	450	6.3
MSN177-16-16 □	177	160	160	1.9
MSN177-16-23 □	177	160	230	2.4
MSN177-16-28 □	177	160	280	2.8
MSN177-21-16 □	177	210	160	2.2
MSN177-21-23 □	177	210	230	2.8
MSN177-21-28 □	177	210	280	3.2
MSN177-21-35 □	177	210	350	3.8
MSN177-26-23 □	177	260	230	3.2
MSN177-26-28 □	177	260	280	3.6
MSN177-26-35 □	177	260	350	4.2
MSN177-32-23 □	177	320	230	3.5
MSN177-32-28 □	177	320	280	4.0
MSN177-32-35 □	177	320	350	4.8
MSN177-32-45 □	177	320	450	5.8
MSN177-37-23 □	177	370	230	3.9
MSN177-37-28 □	177	370	280	4.4
MSN177-37-35 □	177	370	350	5.2
MSN177-37-45 □	177	370	450	6.1
MSN177-43-23 □	177	430	230	4.3
MSN177-43-28 □	177	430	280	4.9
MSN177-43-35 □	177	430	350	5.7
MSN177-43-45 □	177	430	450	7.0

Product no.	H	W	D	Weight (kg)
MSN199-16-16 □	199	160	160	2.0
MSN199-16-23 □	199	160	230	2.6
MSN199-16-28 □	199	160	280	2.9
MSN199-21-16 □	199	210	160	2.3
MSN199-21-23 □	199	210	230	2.9
MSN199-21-28 □	199	210	280	3.3
MSN199-21-35 □	199	210	350	3.9
MSN199-26-23 □	199	260	230	3.3
MSN199-26-28 □	199	260	280	3.7
MSN199-26-35 □	199	260	350	4.4
MSN199-32-23 □	199	320	230	3.7
MSN199-32-28 □	199	320	280	4.2
MSN199-32-35 □	199	320	350	4.9
MSN199-32-45 □	199	320	450	5.9
MSN199-37-23 □	199	370	230	4.0
MSN199-37-28 □	199	370	280	4.6
MSN199-37-35 □	199	370	350	5.4
MSN199-37-45 □	199	370	450	6.3
MSN199-43-23 □	199	430	230	4.5
MSN199-43-28 □	199	430	280	5.1
MSN199-43-35 □	199	430	350	5.9
MSN199-43-45 □	199	430	450	7.2
MSN222-16-16 □	222	160	160	2.2
MSN222-16-23 □	222	160	230	2.7
MSN222-16-28 □	222	160	280	3.0
MSN222-21-16 □	222	210	160	2.5
MSN222-21-23 □	222	210	230	3.0
MSN222-21-28 □	222	210	280	3.4
MSN222-21-35 □	222	210	350	4.1
MSN222-26-23 □	222	260	230	3.4
MSN222-26-28 □	222	260	280	3.8
MSN222-26-35 □	222	260	350	4.5
MSN222-32-23 □	222	320	230	3.8
MSN222-32-28 □	222	320	280	4.3
MSN222-32-35 □	222	320	350	5.1
MSN222-32-45 □	222	320	450	6.2
MSN222-37-23 □	222	370	230	4.2
MSN222-37-28 □	222	370	280	4.8
MSN222-37-35 □	222	370	350	5.6
MSN222-37-45 □	222	370	450	6.6
MSN222-43-23 □	222	430	230	4.7
MSN222-43-28 □	222	430	280	5.2
MSN222-43-35 □	222	430	350	6.1
MSN222-43-45 □	222	430	450	7.5

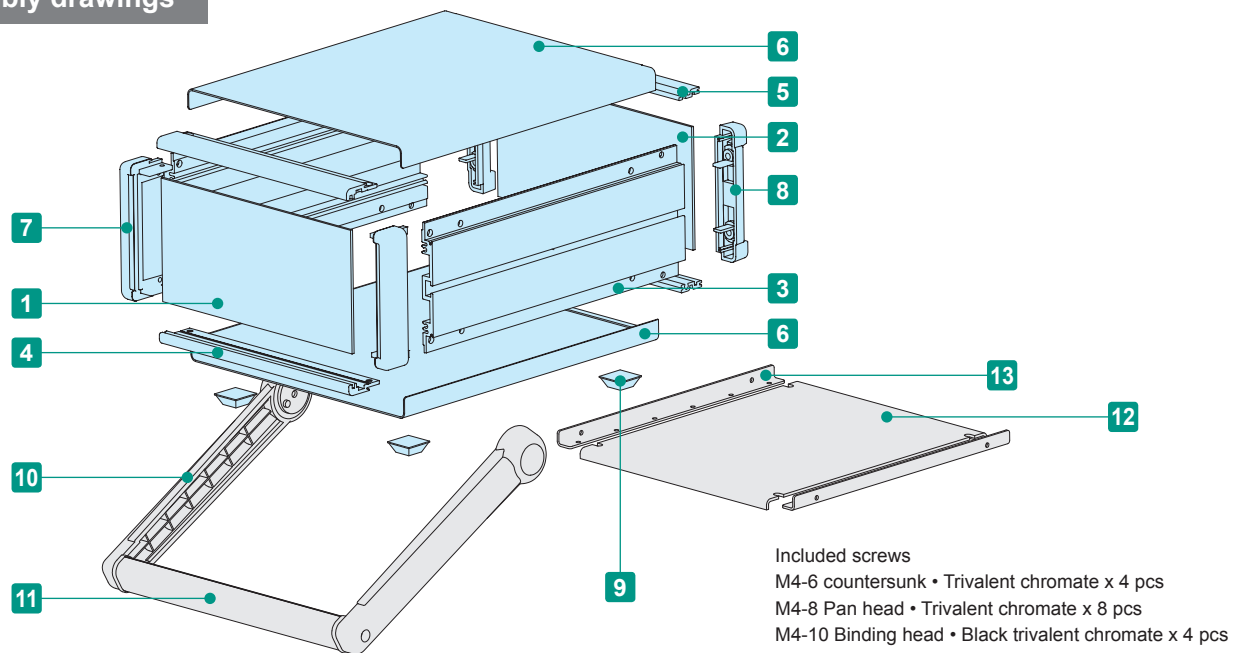
MON SERIES

SYSTEM CASE with STAND HANDLE



- Available in 3 different colors and 176 different sizes.
- Stand handle can be shifted and locked at 30° intervals. Maximum load support of 25kg.
- Lightweight system case with stand handle. Suitable for use as measuring instruments, etc.

Assembly drawings

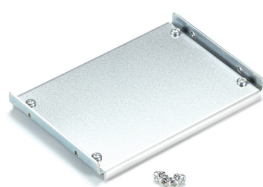


Components

No.	Part name		Pcs	Material	Color / Finish
1	Front panel		1	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
2	Rear panel		1	Aluminium A1050P t=2.0	Silver • Black / Anodized
3	Side frame		2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame		2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame		2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • Bottom cover		1 each	Aluminium A1100P t=1.0	Light gray • Black / Painted
7	Corner block		2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet		2	ABS UL94V-0	Gray • Black
9	Rubber feet		4	Polyurethane	Black
10	Stand handle	Bracket	2	ABS UL94HB	Light gray • Black
11		Grip	1	Extruded aluminium A6063S-T5	Silver • Black

■ Note: Front / rear panels and top / bottom covers are covered with a protective film on one side. Remove before assembly.

Accessories (Optional parts)



12 Mounting plate MSC series
See page MSC • MSCL-1



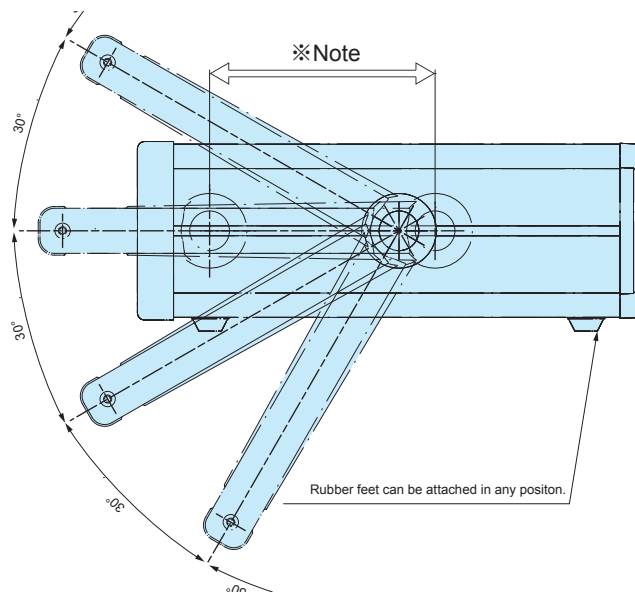
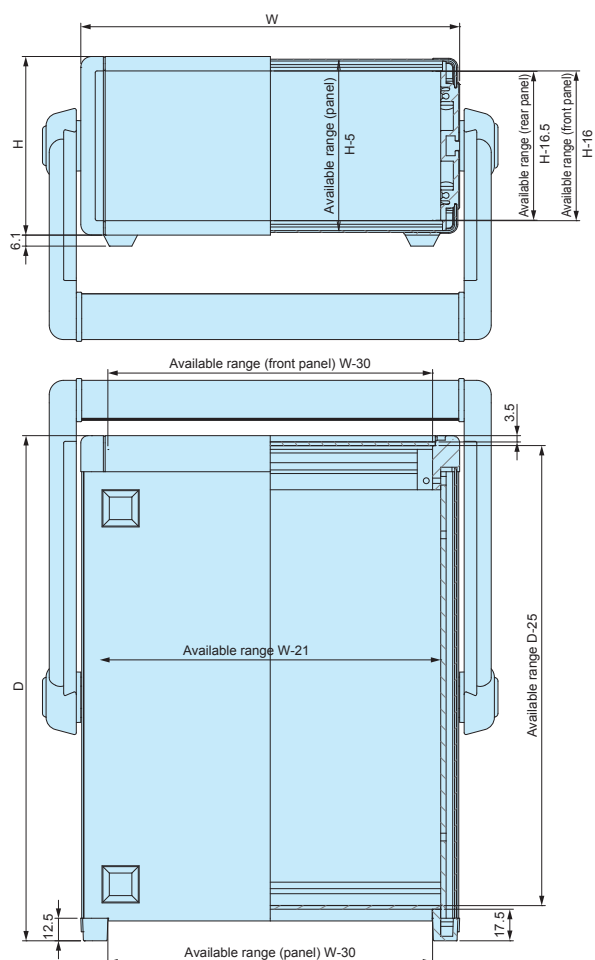
13 L-bracket MSCL series
See page MSC • MSCL-1



Cable hook CBF series
See page TL • CBF-1

MON dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



Color Type

■ Please suffix color code at the end of the product number.

● G



Panel	Silver
Top • Bottom cover	Light Gray
Side frame	Gray

● B



Panel	Black
Top • Bottom cover	Black
Side frame	Black

● BS



Panel	Silver
Top • Bottom cover	Black
Side frame	Black

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MON 66-16-16□	66	160	160	0.9
MON 66-16-23□	66	160	230	1.1
MON 66-16-28□	66	160	280	1.3
MON 66-21-16□	66	210	160	1.1
MON 66-21-23□	66	210	230	1.3
MON 66-21-28□	66	210	280	1.5
MON 66-21-35□	66	210	350	1.7
MON 66-26-23□	66	260	230	1.5
MON 66-26-28□	66	260	280	1.7
MON 66-26-35□	66	260	350	2.0
MON 66-32-23□	66	320	230	1.7
MON 66-32-28□	66	320	280	1.9
MON 66-32-35□	66	320	350	2.2
MON 66-32-45□	66	320	450	2.6
MON 66-37-23□	66	370	230	1.9
MON 66-37-28□	66	370	280	2.1
MON 66-37-35□	66	370	350	2.4
MON 66-37-45□	66	370	450	2.8
MON 66-43-23□	66	430	230	2.1
MON 66-43-28□	66	430	280	2.4
MON 66-43-35□	66	430	350	2.7
MON 66-43-45□	66	430	450	3.2
MON 88-16-16□	88	160	160	1.0
MON 88-16-23□	88	160	230	1.3
MON 88-16-28□	88	160	280	1.5
MON 88-21-16□	88	210	160	1.2
MON 88-21-23□	88	210	230	1.5
MON 88-21-28□	88	210	280	1.7
MON 88-21-35□	88	210	350	1.9
MON 88-26-23□	88	260	230	1.7
MON 88-26-28□	88	260	280	1.9
MON 88-26-35□	88	260	350	2.2
MON 88-32-23□	88	320	230	1.9
MON 88-32-28□	88	320	280	2.1
MON 88-32-35□	88	320	350	2.5
MON 88-32-45□	88	320	450	2.9
MON 88-37-23□	88	370	230	2.1
MON 88-37-28□	88	370	280	2.3
MON 88-37-35□	88	370	350	2.7
MON 88-37-45□	88	370	450	3.1
MON 88-43-23□	88	430	230	2.3
MON 88-43-28□	88	430	280	2.6
MON 88-43-35□	88	430	350	3.0
MON 88-43-45□	88	430	450	3.5

Product no.	H	W	D	Weight (kg)
MON 99-16-16□	99	160	160	1.1
MON 99-16-23□	99	160	230	1.3
MON 99-16-28□	99	160	280	1.5
MON 99-21-16□	99	210	160	1.3
MON 99-21-23□	99	210	230	1.5
MON 99-21-28□	99	210	280	1.7
MON 99-21-35□	99	210	350	2.0
MON 99-26-23□	99	260	230	1.7
MON 99-26-28□	99	260	280	2.0
MON 99-26-35□	99	260	350	2.3
MON 99-32-23□	99	320	230	2.0
MON 99-32-28□	99	320	280	2.2
MON 99-32-35□	99	320	350	2.6
MON 99-32-45□	99	320	450	3.0
MON 99-37-23□	99	370	230	2.1
MON 99-37-28□	99	370	280	2.4
MON 99-37-35□	99	370	350	2.8
MON 99-37-45□	99	370	450	3.2
MON 99-43-23□	99	430	230	2.4
MON 99-43-28□	99	430	280	2.7
MON 99-43-35□	99	430	350	3.1
MON 99-43-45□	99	430	450	3.7
MON133-16-16□	132.5	160	160	1.3
MON133-16-23□	132.5	160	230	1.6
MON133-16-28□	132.5	160	280	1.8
MON133-21-16□	132.5	210	160	1.5
MON133-21-23□	132.5	210	230	1.8
MON133-21-28□	132.5	210	280	2.0
MON133-21-35□	132.5	210	350	2.3
MON133-26-23□	132.5	260	230	2.0
MON133-26-28□	132.5	260	280	2.3
MON133-26-35□	132.5	260	350	2.6
MON133-32-23□	132.5	320	230	2.3
MON133-32-28□	132.5	320	280	2.5
MON133-32-35□	132.5	320	350	2.9
MON133-32-45□	132.5	320	450	3.4
MON133-37-23□	132.5	370	230	2.5
MON133-37-28□	132.5	370	280	2.8
MON133-37-35□	132.5	370	350	3.2
MON133-37-45□	132.5	370	450	3.6
MON133-43-23□	132.5	430	230	2.7
MON133-43-28□	132.5	430	280	3.0
MON133-43-35□	132.5	430	350	3.5
MON133-43-45□	132.5	430	450	4.1

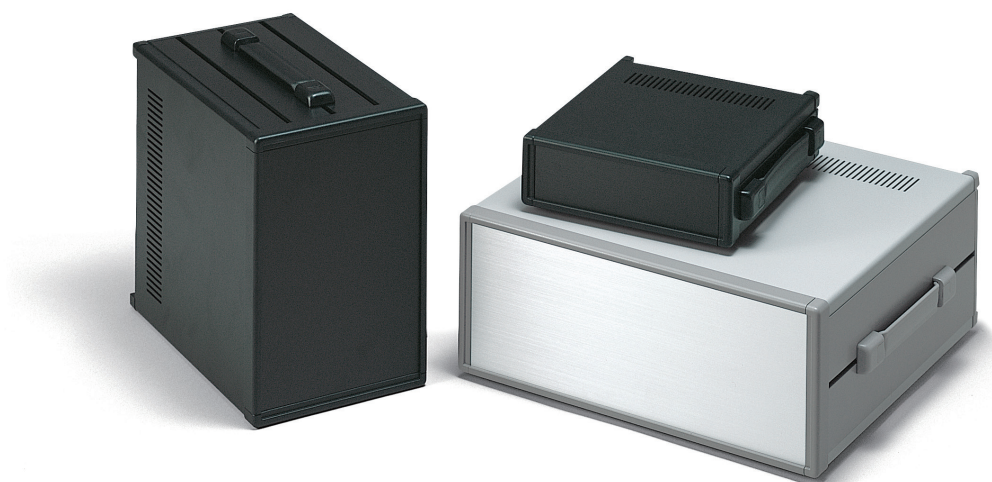
Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MON149-16-16□	149	160	160	1.3
MON149-16-23□	149	160	230	1.7
MON149-16-28□	149	160	280	1.9
MON149-21-16□	149	210	160	1.5
MON149-21-23□	149	210	230	1.9
MON149-21-28□	149	210	280	2.1
MON149-21-35□	149	210	350	2.4
MON149-26-23□	149	260	230	2.1
MON149-26-28□	149	260	280	2.4
MON149-26-35□	149	260	350	2.7
MON149-32-23□	149	320	230	2.4
MON149-32-28□	149	320	280	2.7
MON149-32-35□	149	320	350	3.1
MON149-32-45□	149	320	450	3.6
MON149-37-23□	149	370	230	2.6
MON149-37-28□	149	370	280	2.9
MON149-37-35□	149	370	350	3.3
MON149-37-45□	149	370	450	3.9
MON149-43-23□	149	430	230	2.9
MON149-43-28□	149	430	280	3.2
MON149-43-35□	149	430	350	3.6
MON149-43-45□	149	430	450	4.3
MON177-16-16□	177	160	160	1.6
MON177-16-23□	177	160	230	2.1
MON177-16-28□	177	160	280	2.3
MON177-21-16□	177	210	160	1.8
MON177-21-23□	177	210	230	2.3
MON177-21-28□	177	210	280	2.6
MON177-21-35□	177	210	350	3.0
MON177-26-23□	177	260	230	2.6
MON177-26-28□	177	260	280	2.9
MON177-26-35□	177	260	350	3.3
MON177-32-23□	177	320	230	2.8
MON177-32-28□	177	320	280	3.2
MON177-32-35□	177	320	350	3.7
MON177-32-45□	177	320	450	4.3
MON177-37-23□	177	370	230	3.1
MON177-37-28□	177	370	280	3.4
MON177-37-35□	177	370	350	3.9
MON177-37-45□	177	370	450	4.6
MON177-43-23□	177	430	230	3.4
MON177-43-28□	177	430	280	3.7
MON177-43-35□	177	430	350	4.3
MON177-43-45□	177	430	450	5.0

Product no.	H	W	D	Weight (kg)
MON199-16-16□	199	160	160	1.8
MON199-16-23□	199	160	230	2.2
MON199-16-28□	199	160	280	2.5
MON199-21-16□	199	210	160	2.0
MON199-21-23□	199	210	230	2.4
MON199-21-28□	199	210	280	2.7
MON199-21-35□	199	210	350	3.1
MON199-26-23□	199	260	230	2.7
MON199-26-28□	199	260	280	3.0
MON199-26-35□	199	260	350	3.4
MON199-32-23□	199	320	230	3.0
MON199-32-28□	199	320	280	3.3
MON199-32-35□	199	320	350	3.8
MON199-32-45□	199	320	450	4.5
MON199-37-23□	199	370	230	3.2
MON199-37-28□	199	370	280	3.6
MON199-37-35□	199	370	350	4.1
MON199-37-45□	199	370	450	4.7
MON199-43-23□	199	430	230	3.5
MON199-43-28□	199	430	280	3.9
MON199-43-35□	199	430	350	4.4
MON199-43-45□	199	430	450	5.2
MON222-16-16□	221.5	160	160	1.9
MON222-16-23□	221.5	160	230	2.3
MON222-16-28□	221.5	160	280	2.6
MON222-21-16□	221.5	210	160	2.1
MON222-21-23□	221.5	210	230	2.6
MON222-21-28□	221.5	210	280	2.9
MON222-21-35□	221.5	210	350	3.3
MON222-26-23□	221.5	260	230	2.9
MON222-26-28□	221.5	260	280	3.1
MON222-26-35□	221.5	260	350	3.6
MON222-32-23□	221.5	320	230	3.1
MON222-32-28□	221.5	320	280	3.5
MON222-32-35□	221.5	320	350	4.0
MON222-32-45□	221.5	320	450	4.8
MON222-37-23□	221.5	370	230	3.4
MON222-37-28□	221.5	370	280	3.8
MON222-37-35□	221.5	370	350	4.3
MON222-37-45□	221.5	370	450	5.0
MON222-43-23□	221.5	430	230	3.7
MON222-43-28□	221.5	430	280	4.1
MON222-43-35□	221.5	430	350	4.7
MON222-43-45□	221.5	430	450	5.5

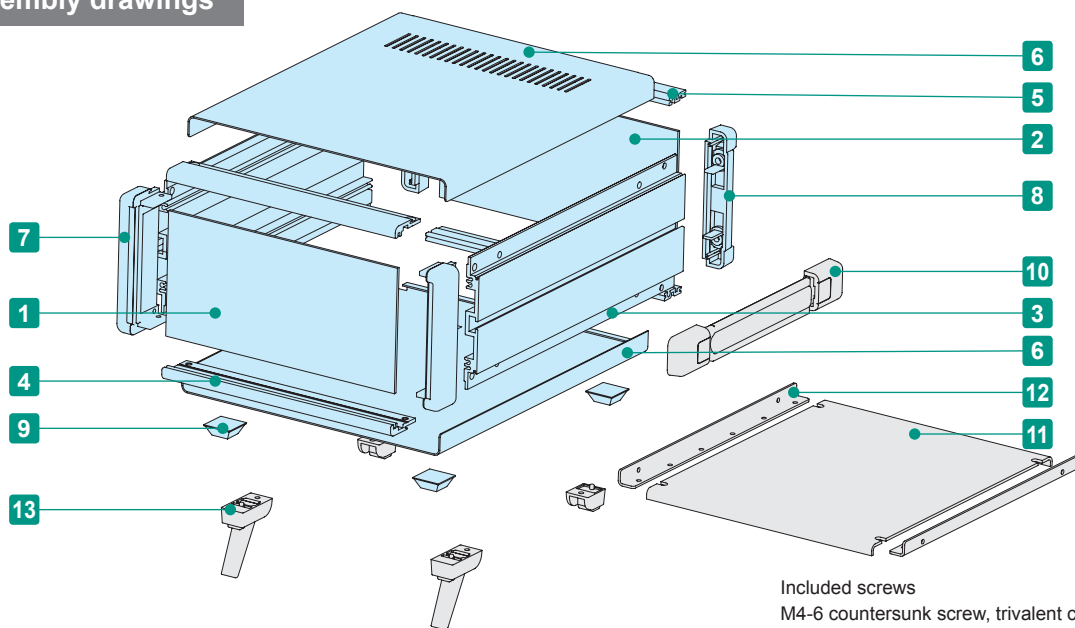
MSY SERIES

DESKTOP ENCLOSURE with CARRYING HANDLE



- Available in 3 different colors and 160 different sizes.
- Maximum load support of 20kg.

Assembly drawings

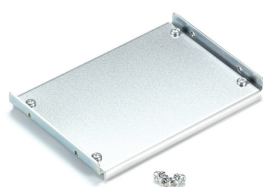


Components

No.	Part name	Pcs	Material	Color / Finish
1	Front panel	1	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
2	Rear panel	1	Aluminium A1050P t=2.0	Silver • Black / Anodized
3	Side frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame	2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • Bottom cover	1 each	Steel SPCC t=1.0	Light gray • Black / Painted
7	Corner block	2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet	2	ABS UL94V-0	Gray • Black
9	Rubber feet	4	Polyurethane	Black
10	Carrying handle	1	PP + Elastomer	Gray • Black

■ Note: Front / rear panels are covered with a protective film on one side. Remove before assembly.

Accessories (Optional parts)



11 Mounting plate MSC series
See page MSC • MSCL-1



12 L-bracket MSCL series
See page MSC • MSCL-1



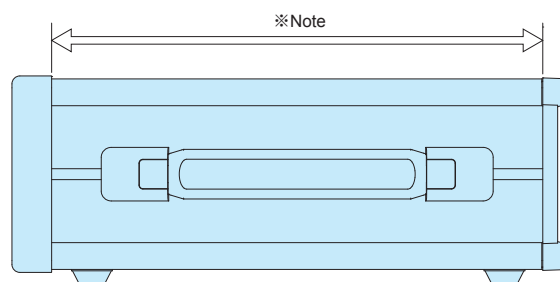
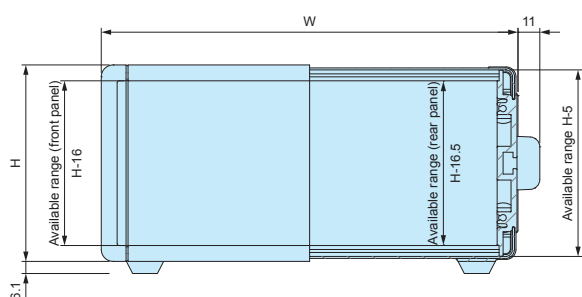
13 Tilt leg TL series
See page TL • CBF-1



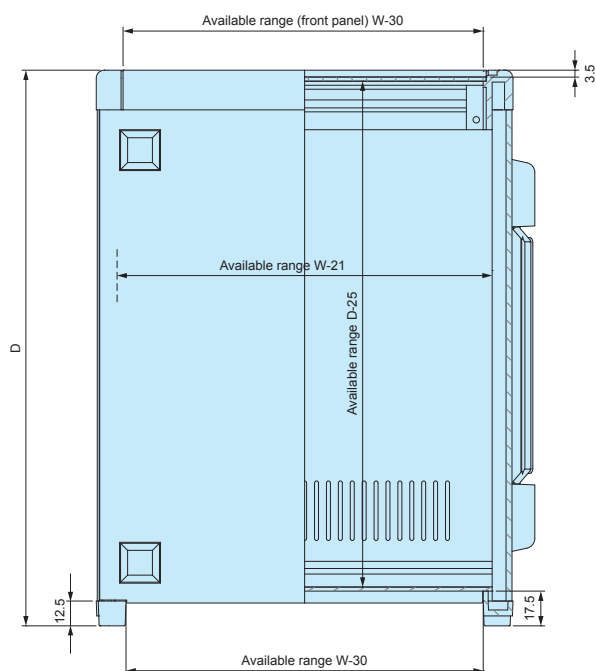
Cable hook CBF series
See page TL • CBF-1

MSY dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



※ Note
Carrying handle location can be freely affixed within denoted range.



■ Top • Bottom cover of sizes 160×230, 160×280 do not have ventilation holes.

Color Type

■ Please suffix color code at the end of the product number.

● G		● B		● BS	
Panel	Silver	Panel	Black	Panel	Silver
Top • Bottom cover	Light gray	Top • Bottom cover	Black	Top • Bottom cover	Black
Side frame	Gray	Side frame	Black	Side frame	Black

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MSY 66-16-23 □	66	160	230	1.4
MSY 66-16-28 □	66	160	280	1.6
MSY 66-21-23 □	66	210	230	1.6
MSY 66-21-28 □	66	210	280	1.9
MSY 66-21-35 □	66	210	350	2.3
MSY 66-26-23 □	66	260	230	1.9
MSY 66-26-28 □	66	260	280	2.2
MSY 66-26-35 □	66	260	350	2.7
MSY 66-32-23 □	66	320	230	2.2
MSY 66-32-28 □	66	320	280	2.6
MSY 66-32-35 □	66	320	350	3.1
MSY 66-32-45 □	66	320	450	3.9
MSY 66-37-23 □	66	370	230	2.5
MSY 66-37-28 □	66	370	280	2.9
MSY 66-37-35 □	66	370	350	3.5
MSY 66-37-45 □	66	370	450	4.2
MSY 66-43-23 □	66	430	230	2.8
MSY 66-43-28 □	66	430	280	3.3
MSY 66-43-35 □	66	430	350	3.9
MSY 66-43-45 □	66	430	450	4.9
MSY 88-16-23 □	88	160	230	1.5
MSY 88-16-28 □	88	160	280	1.8
MSY 88-21-23 □	88	210	230	1.8
MSY 88-21-28 □	88	210	280	2.1
MSY 88-21-35 □	88	210	350	2.5
MSY 88-26-23 □	88	260	230	2.1
MSY 88-26-28 □	88	260	280	2.4
MSY 88-26-35 □	88	260	350	2.9
MSY 88-32-23 □	88	320	230	2.4
MSY 88-32-28 □	88	320	280	2.8
MSY 88-32-35 □	88	320	350	3.4
MSY 88-32-45 □	88	320	450	4.2
MSY 88-37-23 □	88	370	230	2.7
MSY 88-37-28 □	88	370	280	3.1
MSY 88-37-35 □	88	370	350	3.7
MSY 88-37-45 □	88	370	450	4.5
MSY 88-43-23 □	88	430	230	3.0
MSY 88-43-28 □	88	430	280	3.5
MSY 88-43-35 □	88	430	350	4.2
MSY 88-43-45 □	88	430	450	5.2

Product no.	H	W	D	Weight (kg)
MSY 99-16-23 □	99	160	230	1.6
MSY 99-16-28 □	99	160	280	1.8
MSY 99-21-23 □	99	210	230	1.8
MSY 99-21-28 □	99	210	280	2.1
MSY 99-21-35 □	99	210	350	2.6
MSY 99-26-23 □	99	260	230	2.2
MSY 99-26-28 □	99	260	280	2.5
MSY 99-26-35 □	99	260	350	3.0
MSY 99-32-23 □	99	320	230	2.5
MSY 99-32-28 □	99	320	280	2.9
MSY 99-32-35 □	99	320	350	3.5
MSY 99-32-45 □	99	320	450	4.3
MSY 99-37-23 □	99	370	230	2.7
MSY 99-37-28 □	99	370	280	3.2
MSY 99-37-35 □	99	370	350	3.8
MSY 99-37-45 □	99	370	450	4.6
MSY 99-43-23 □	99	430	230	3.1
MSY 99-43-28 □	99	430	280	3.6
MSY 99-43-35 □	99	430	350	4.3
MSY 99-43-45 □	99	430	450	5.3
MSY133-16-23 □	133	160	230	1.8
MSY133-16-28 □	133	160	280	2.1
MSY133-21-23 □	133	210	230	2.1
MSY133-21-28 □	133	210	280	2.4
MSY133-21-35 □	133	210	350	2.9
MSY133-26-23 □	133	260	230	2.4
MSY133-26-28 □	133	260	280	2.8
MSY133-26-35 □	133	260	350	3.3
MSY133-32-23 □	133	320	230	2.7
MSY133-32-28 □	133	320	280	3.2
MSY133-32-35 □	133	320	350	3.8
MSY133-32-45 □	133	320	450	4.6
MSY133-37-23 □	133	370	230	3.0
MSY133-37-28 □	133	370	280	3.5
MSY133-37-35 □	133	370	350	4.2
MSY133-37-45 □	133	370	450	5.0
MSY133-43-23 □	133	430	230	3.4
MSY133-43-28 □	133	430	280	3.9
MSY133-43-35 □	133	430	350	4.7
MSY133-43-45 □	133	430	450	5.8

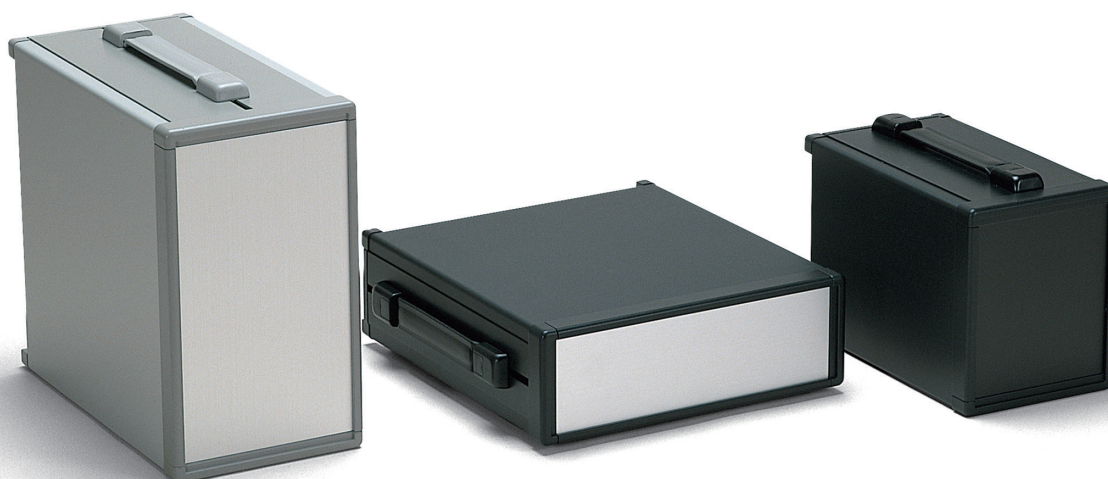
Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MSY149-16-23 □	149	160	230	1.9
MSY149-16-28 □	149	160	280	2.2
MSY149-21-23 □	149	210	230	2.2
MSY149-21-28 □	149	210	280	2.5
MSY149-21-35 □	149	210	350	3.0
MSY149-26-23 □	149	260	230	2.5
MSY149-26-28 □	149	260	280	2.9
MSY149-26-35 □	149	260	350	3.4
MSY149-32-23 □	149	320	230	2.9
MSY149-32-28 □	149	320	280	3.3
MSY149-32-35 □	149	320	350	4.0
MSY149-32-45 □	149	320	450	4.9
MSY149-37-23 □	149	370	230	3.2
MSY149-37-28 □	149	370	280	3.7
MSY149-37-35 □	149	370	350	4.3
MSY149-37-45 □	149	370	450	5.2
MSY149-43-23 □	149	430	230	3.6
MSY149-43-28 □	149	430	280	4.1
MSY149-43-35 □	149	430	350	4.8
MSY149-43-45 □	149	430	450	6.0
MSY177-16-23 □	177	160	230	2.3
MSY177-16-28 □	177	160	280	2.6
MSY177-21-23 □	177	210	230	2.6
MSY177-21-28 □	177	210	280	3.0
MSY177-21-35 □	177	210	350	3.6
MSY177-26-23 □	177	260	230	3.0
MSY177-26-28 □	177	260	280	3.4
MSY177-26-35 □	177	260	350	4.0
MSY177-32-23 □	177	320	230	3.3
MSY177-32-28 □	177	320	280	3.8
MSY177-32-35 □	177	320	350	4.6
MSY177-32-45 □	177	320	450	5.6
MSY177-37-23 □	177	370	230	3.6
MSY177-37-28 □	177	370	280	4.2
MSY177-37-35 □	177	370	350	5.0
MSY177-37-45 □	177	370	450	5.9
MSY177-43-23 □	177	430	230	4.0
MSY177-43-28 □	177	430	280	4.6
MSY177-43-35 □	177	430	350	5.5
MSY177-43-45 □	177	430	450	6.7

Product no.	H	W	D	Weight (kg)
MSY199-16-23 □	199	160	230	2.4
MSY199-16-28 □	199	160	280	2.8
MSY199-21-23 □	199	210	230	2.7
MSY199-21-28 □	199	210	280	3.1
MSY199-21-35 □	199	210	350	3.7
MSY199-26-23 □	199	260	230	3.1
MSY199-26-28 □	199	260	280	3.5
MSY199-26-35 □	199	260	350	4.2
MSY199-32-23 □	199	320	230	3.5
MSY199-32-28 □	199	320	280	4.0
MSY199-32-35 □	199	320	350	4.7
MSY199-32-45 □	199	320	450	5.7
MSY199-37-23 □	199	370	230	3.8
MSY199-37-28 □	199	370	280	4.4
MSY199-37-35 □	199	370	350	5.1
MSY199-37-45 □	199	370	450	6.1
MSY199-43-23 □	199	430	230	4.2
MSY199-43-28 □	199	430	280	4.8
MSY199-43-35 □	199	430	350	5.6
MSY199-43-45 □	199	430	450	6.9
MSY222-16-23 □	222	160	230	2.5
MSY222-16-28 □	222	160	280	2.9
MSY222-21-23 □	222	210	230	2.9
MSY222-21-28 □	222	210	280	3.3
MSY222-21-35 □	222	210	350	3.9
MSY222-26-23 □	222	260	230	3.3
MSY222-26-28 □	222	260	280	3.7
MSY222-26-35 □	222	260	350	4.4
MSY222-32-23 □	222	320	230	3.6
MSY222-32-28 □	222	320	280	4.1
MSY222-32-35 □	222	320	350	4.9
MSY222-32-45 □	222	320	450	6.0
MSY222-37-23 □	222	370	230	4.0
MSY222-37-28 □	222	370	280	4.5
MSY222-37-35 □	222	370	350	5.3
MSY222-37-45 □	222	370	450	6.4
MSY222-43-23 □	222	430	230	4.4
MSY222-43-28 □	222	430	280	5.0
MSY222-43-35 □	222	430	350	5.9
MSY222-43-45 □	222	430	450	7.2

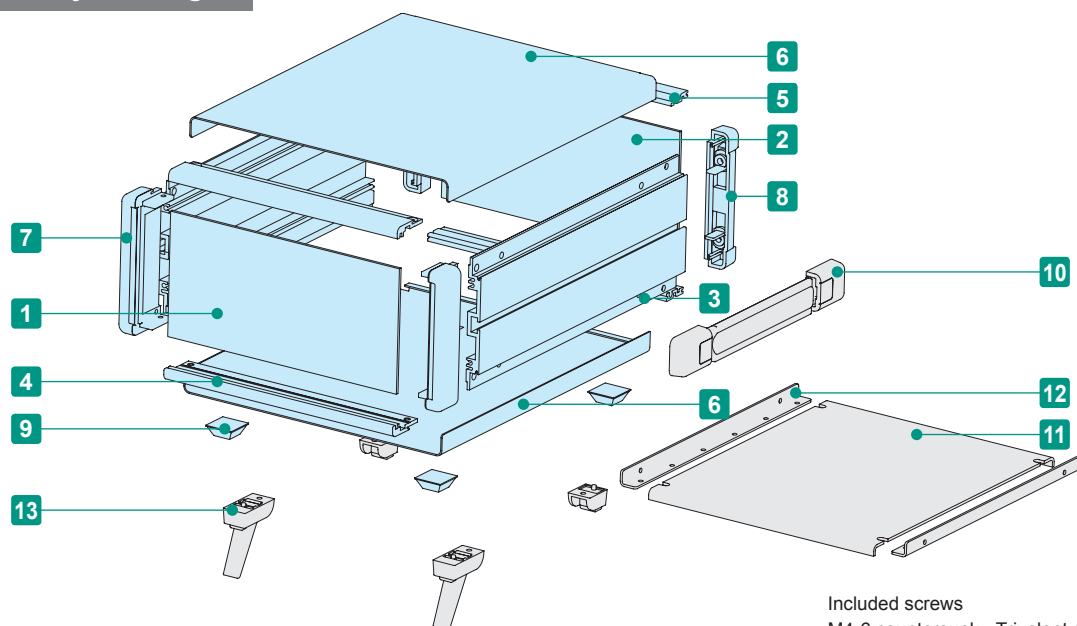
MOY SERIES

SYSTEM CASE with CARRYING HANDLE



- Available in 3 different colors and 160 different sizes.
- Lightweight system case with carrying handle. Suitable for use as measuring instruments, etc.
- Maximum load support of 20kg.

Assembly drawings



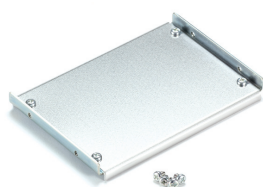
Included screws
 M4-6 countersunk • Trivalent chromate x 4 pcs
 M4-8 Pan head • Trivalent chromate x 8 pcs
 M4-10 Binding head • Black trivalent chromate x 4 pcs

Components

No.	Part name	Pcs	Material	Color / Finish
1	Front panel	1	Aluminium A1050P t=2.0	Silver • Black / Hairline brushed & Anodized
2	Rear panel	1	Aluminium A1050P t=2.0	Silver • Black / Anodized
3	Side frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
4	Front frame	2	Extruded aluminium A6063S-T5	Gray • Black / Painted
5	Rear frame	2	Extruded aluminium A6063S-T5	Silver / Anodized
6	Top • Bottom cover	1 each	Aluminium A1100P t=1.0	Light gray • Black / Painted
7	Corner block	2	Diecast aluminium ADC12	Gray • Black / Painted
8	Rear feet	2	ABS UL94V-0	Gray • Black
9	Rubber feet	4	Polyurethane	Black
10	Carrying handle	1	PP + Elastomer	Gray • Black

■ Note: Front / rear panels and top / bottom covers are covered with a protective film on one side. Remove before assembly.

Accessories (Optional parts)



11 Mounting plate MSC series
See page MSC • MSCL-1



12 L-bracket MSCL series
See page MSC • MSCL-1



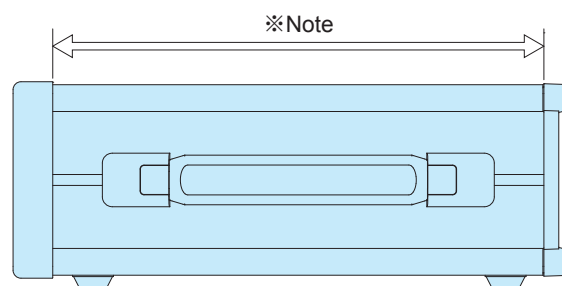
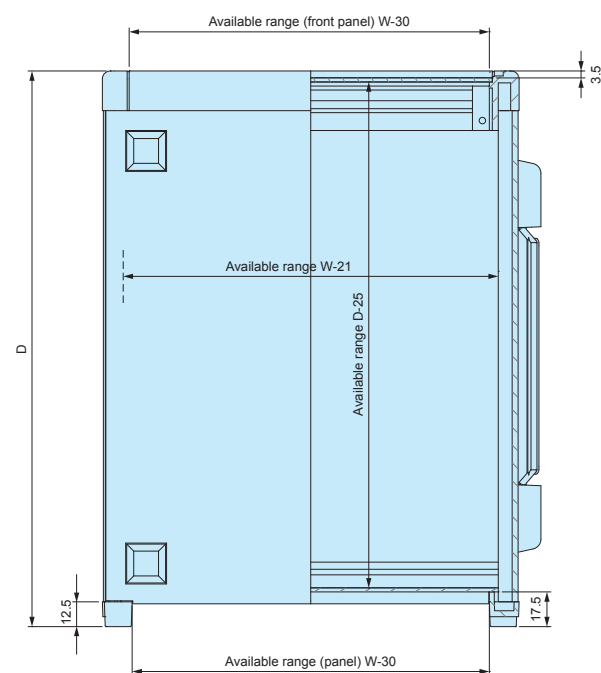
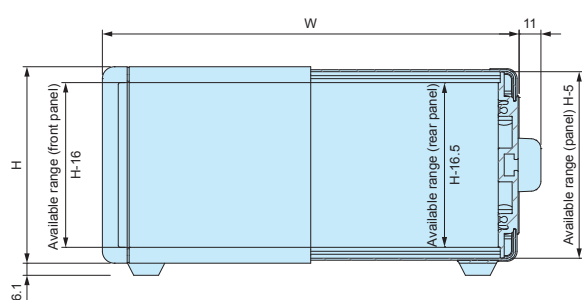
13 Tilt leg TL series
See page TL • CBF-1



Cable hook CBF series
See page TL • CBF-1

MOY dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



※Note
Carrying handle location can be freely affixed within denoted range.

Color Type

■ Please suffix color code at the end of the product number.

● G

● B

● BS



Panel	Silver
Top • Bottom cover	Light Gray
Side frame	Gray



Panel	Black
Top • Bottom cover	Black
Side frame	Black



Panel	Silver
Top • Bottom cover	Black
Side frame	Black

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MOY 66-16-23 □	66	160	230	1.0
MOY 66-16-28 □	66	160	280	1.1
MOY 66-21-23 □	66	210	230	1.2
MOY 66-21-28 □	66	210	280	1.3
MOY 66-21-35 □	66	210	350	1.6
MOY 66-26-23 □	66	260	230	1.3
MOY 66-26-28 □	66	260	280	1.5
MOY 66-26-35 □	66	260	350	1.8
MOY 66-32-23 □	66	320	230	1.5
MOY 66-32-28 □	66	320	280	1.7
MOY 66-32-35 □	66	320	350	2.0
MOY 66-32-45 □	66	320	450	2.4
MOY 66-37-23 □	66	370	230	1.7
MOY 66-37-28 □	66	370	280	1.9
MOY 66-37-35 □	66	370	350	2.2
MOY 66-37-45 □	66	370	450	2.6
MOY 66-43-23 □	66	430	230	1.9
MOY 66-43-28 □	66	430	280	2.1
MOY 66-43-35 □	66	430	350	2.5
MOY 66-43-45 □	66	430	450	3.0
MOY 88-16-23 □	88	160	230	1.1
MOY 88-16-28 □	88	160	280	1.3
MOY 88-21-23 □	88	210	230	1.3
MOY 88-21-28 □	88	210	280	1.5
MOY 88-21-35 □	88	210	350	1.8
MOY 88-26-23 □	88	260	230	1.5
MOY 88-26-28 □	88	260	280	1.7
MOY 88-26-35 □	88	260	350	2.0
MOY 88-32-23 □	88	320	230	1.7
MOY 88-32-28 □	88	320	280	1.9
MOY 88-32-35 □	88	320	350	2.3
MOY 88-32-45 □	88	320	450	2.7
MOY 88-37-23 □	88	370	230	1.9
MOY 88-37-28 □	88	370	280	2.1
MOY 88-37-35 □	88	370	350	2.5
MOY 88-37-45 □	88	370	450	2.9
MOY 88-43-23 □	88	430	230	2.1
MOY 88-43-28 □	88	430	280	2.3
MOY 88-43-35 □	88	430	350	2.7
MOY 88-43-45 □	88	430	450	3.3

Product no.	H	W	D	Weight (kg)
MOY 99-16-23 □	99	160	230	1.2
MOY 99-16-28 □	99	160	280	1.4
MOY 99-21-23 □	99	210	230	1.4
MOY 99-21-28 □	99	210	280	1.6
MOY 99-21-35 □	99	210	350	1.8
MOY 99-26-23 □	99	260	230	1.6
MOY 99-26-28 □	99	260	280	1.8
MOY 99-26-35 □	99	260	350	2.1
MOY 99-32-23 □	99	320	230	1.8
MOY 99-32-28 □	99	320	280	2.0
MOY 99-32-35 □	99	320	350	2.4
MOY 99-32-45 □	99	320	450	2.8
MOY 99-37-23 □	99	370	230	2.0
MOY 99-37-28 □	99	370	280	2.2
MOY 99-37-35 □	99	370	350	2.6
MOY 99-37-45 □	99	370	450	3.0
MOY 99-43-23 □	99	430	230	2.2
MOY 99-43-28 □	99	430	280	2.4
MOY 99-43-35 □	99	430	350	2.8
MOY 99-43-45 □	99	430	450	3.4
MOY133-16-23 □	132.5	160	230	1.4
MOY133-16-28 □	132.5	160	280	1.6
MOY133-21-23 □	132.5	210	230	1.6
MOY133-21-28 □	132.5	210	280	1.8
MOY133-21-35 □	132.5	210	350	2.1
MOY133-26-23 □	132.5	260	230	1.8
MOY133-26-28 □	132.5	260	280	2.1
MOY133-26-35 □	132.5	260	350	2.4
MOY133-32-23 □	132.5	320	230	2.0
MOY133-32-28 □	132.5	320	280	2.3
MOY133-32-35 □	132.5	320	350	2.7
MOY133-32-45 □	132.5	320	450	3.2
MOY133-37-23 □	132.5	370	230	2.2
MOY133-37-28 □	132.5	370	280	2.5
MOY133-37-35 □	132.5	370	350	2.9
MOY133-37-45 □	132.5	370	450	3.4
MOY133-43-23 □	132.5	430	230	2.5
MOY133-43-28 □	132.5	430	280	2.8
MOY133-43-35 □	132.5	430	350	3.2
MOY133-43-45 □	132.5	430	450	3.8

Product no. / Dimensions

Product no.	H	W	D	Weight (kg)
MOY149-16-23 □	149	160	230	1.5
MOY149-16-28 □	149	160	280	1.7
MOY149-21-23 □	149	210	230	1.7
MOY149-21-28 □	149	210	280	2.0
MOY149-21-35 □	149	210	350	2.3
MOY149-26-23 □	149	260	230	2.0
MOY149-26-28 □	149	260	280	2.2
MOY149-26-35 □	149	260	350	2.5
MOY149-32-23 □	149	320	230	2.2
MOY149-32-28 □	149	320	280	2.4
MOY149-32-35 □	149	320	350	2.8
MOY149-32-45 □	149	320	450	3.4
MOY149-37-23 □	149	370	230	2.4
MOY149-37-28 □	149	370	280	2.7
MOY149-37-35 □	149	370	350	3.1
MOY149-37-45 □	149	370	450	3.6
MOY149-43-23 □	149	430	230	2.6
MOY149-43-28 □	149	430	280	3.0
MOY149-43-35 □	149	430	350	3.4
MOY149-43-45 □	149	430	450	4.1
MOY177-16-23 □	177	160	230	1.9
MOY177-16-28 □	177	160	280	2.2
MOY177-21-23 □	177	210	230	2.1
MOY177-21-28 □	177	210	280	2.4
MOY177-21-35 □	177	210	350	2.8
MOY177-26-23 □	177	260	230	2.4
MOY177-26-28 □	177	260	280	2.7
MOY177-26-35 □	177	260	350	3.1
MOY177-32-23 □	177	320	230	2.6
MOY177-32-28 □	177	320	280	2.9
MOY177-32-35 □	177	320	350	3.4
MOY177-32-45 □	177	320	450	4.1
MOY177-37-23 □	177	370	230	2.8
MOY177-37-28 □	177	370	280	3.2
MOY177-37-35 □	177	370	350	3.7
MOY177-37-45 □	177	370	450	4.3
MOY177-43-23 □	177	430	230	3.1
MOY177-43-28 □	177	430	280	3.5
MOY177-43-35 □	177	430	350	4.0
MOY177-43-45 □	177	430	450	4.8

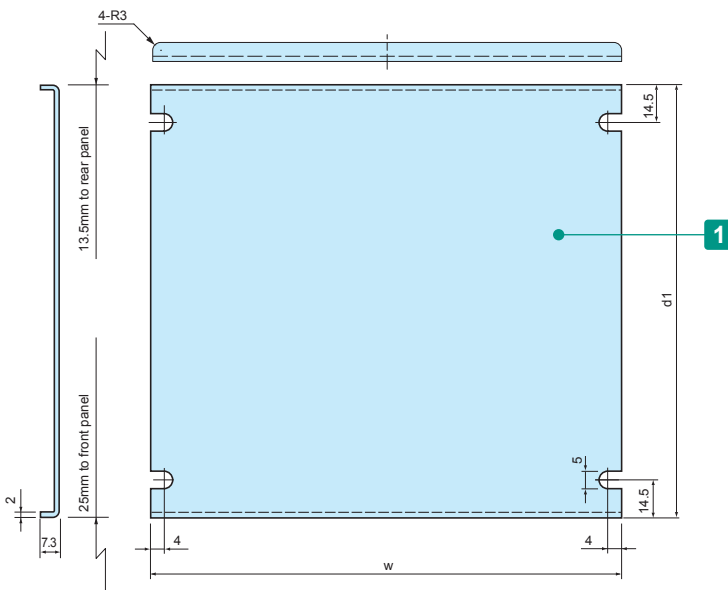
Product no.	H	W	D	Weight (kg)
MOY199-16-23 □	199	160	230	2.0
MOY199-16-28 □	199	160	280	2.3
MOY199-21-23 □	199	210	230	2.2
MOY199-21-28 □	199	210	280	2.5
MOY199-21-35 □	199	210	350	2.9
MOY199-26-23 □	199	260	230	2.5
MOY199-26-28 □	199	260	280	2.8
MOY199-26-35 □	199	260	350	3.2
MOY199-32-23 □	199	320	230	2.7
MOY199-32-28 □	199	320	280	3.1
MOY199-32-35 □	199	320	350	3.6
MOY199-32-45 □	199	320	450	4.2
MOY199-37-23 □	199	370	230	3.0
MOY199-37-28 □	199	370	280	3.3
MOY199-37-35 □	199	370	350	3.8
MOY199-37-45 □	199	370	450	4.5
MOY199-43-23 □	199	430	230	3.6
MOY199-43-28 □	199	430	280	3.9
MOY199-43-35 □	199	430	350	4.5
MOY199-43-45 □	199	430	450	5.2
MOY222-16-23 □	221.5	160	230	2.2
MOY222-16-28 □	221.5	160	280	2.4
MOY222-21-23 □	221.5	210	230	2.4
MOY222-21-28 □	221.5	210	280	2.7
MOY222-21-35 □	221.5	210	350	3.1
MOY222-26-23 □	221.5	260	230	2.7
MOY222-26-28 □	221.5	260	280	2.9
MOY222-26-35 □	221.5	260	350	3.4
MOY222-32-23 □	221.5	320	230	2.9
MOY222-32-28 □	221.5	320	280	3.3
MOY222-32-35 □	221.5	320	350	3.8
MOY222-32-45 □	221.5	320	450	4.6
MOY222-37-23 □	221.5	370	230	3.2
MOY222-37-28 □	221.5	370	280	3.5
MOY222-37-35 □	221.5	370	350	4.1
MOY222-37-45 □	221.5	370	450	4.8
MOY222-43-23 □	221.5	430	230	3.5
MOY222-43-28 □	221.5	430	280	3.8
MOY222-43-35 □	221.5	430	350	4.4
MOY222-43-45 □	221.5	430	450	5.3

MSC series

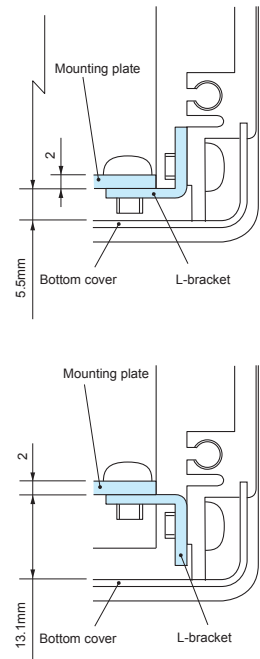
MOUNTING PLATE for MS

MSC dimensions

■ DXF/DWG/PDF/STP drawings available on our website.



Mounting example



Components

No.	Part name	Pcs	Material	Color / Finish
1	Mounting plate	1	Aluminium A1050P t=2.0	Unfinished
2	L-bracket	2	Steel SPCC	Trivalent chromate

Included screws: M4-6 pan head, trivalent chromate x8

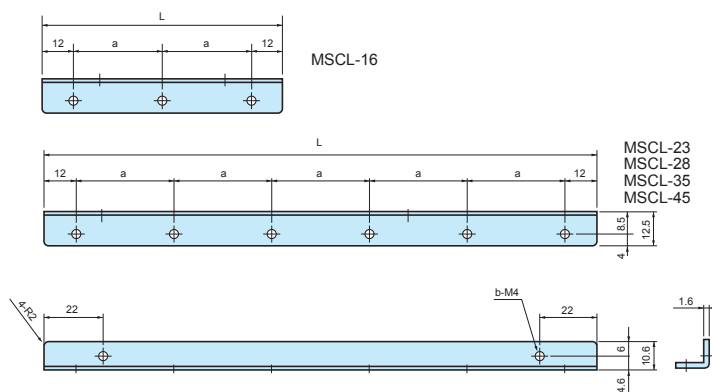
Product no. / Details

Product no.	w	d1	d2	Enclosure W×D	Weight (g)
MSC16-16	130	96.5	91.5	160 × 160	120
MSC16-23	130	166.5	161.5	160 × 230	210
MSC16-28	130	216.5	211.5	160 × 280	270
MSC21-16	180	96.5	91.5	210 × 160	150
MSC21-23	180	166.5	161.5	210 × 230	250
MSC21-28	180	216.5	211.5	210 × 280	330
MSC21-35	180	286.5	281.5	210 × 350	430
MSC26-23	230	166.5	161.5	260 × 230	300
MSC26-28	230	216.5	211.5	260 × 280	390
MSC26-35	230	286.5	281.5	260 × 350	510
MSC32-23	290	166.5	161.5	320 × 230	360

Product no.	w	d1	d2	Enclosure W×D	Weight (g)
MSC32-28	290	216.5	211.5	320 × 280	460
MSC32-35	290	286.5	281.5	320 × 350	600
MSC32-45	290	386.5	381.5	320 × 450	810
MSC37-23	340	166.5	161.5	370 × 230	410
MSC37-28	340	216.5	211.5	370 × 280	520
MSC37-35	340	286.5	281.5	370 × 350	680
MSC37-45	340	386.5	381.5	370 × 450	910
MSC43-23	400	166.5	161.5	430 × 230	460
MSC43-28	400	216.5	211.5	430 × 280	590
MSC43-35	400	286.5	281.5	430 × 350	770
MSC43-45	400	386.5	381.5	430 × 450	1,040

MSCL series

L-BRACKET for MS



- Use with your original mounting plate or PCB.
- 1 pair of L-bracket are included with each MSC mounting plate.

Components

Part name	Material	Color / Finish
L-bracket	Steel SPCC	Trivalent chromate

Product no. / Details

Product no.	L	a	b	Sales unit
MSCL-16	91.5	33.75	5	1 set (2 pcs)
MSCL-23	161.5	27.5	8	1 set (2 pcs)
MSCL-28	211.5	37.5	8	1 set (2 pcs)
MSCL-35	281.5	51.5	8	1 set (2 pcs)
MSCL-45	381.5	71.5	8	1 set (2 pcs)

MSM SERIES

RACK MOUNT BRACKET

Components

Material	Color / Finish
Extruded aluminium A6063S-T5	Gray • Black / Painted

Included screws : M5-10 Flat head x 4 pcs / Black trivalent chromate + Nut x 4 pcs

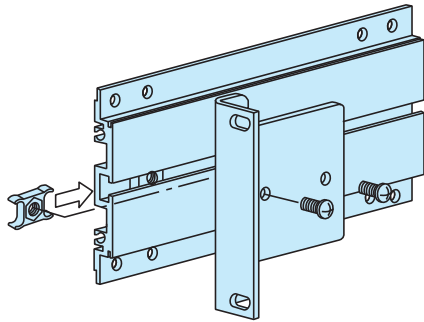
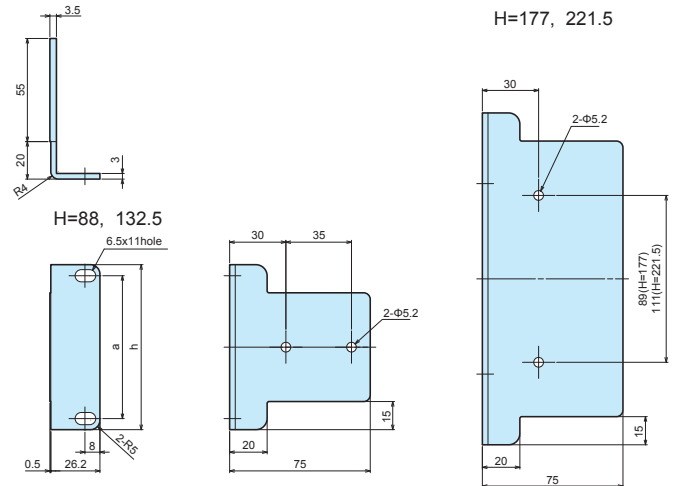
Color Type

Color code	Material	Color / Finish
G	Extruded aluminium A6063S-T5	Gray / Painted
B	Extruded aluminium A6063S-T5	Black / Painted

Product no. / Dimensions

Product no.	h (Enclosure H)	a	Pack of
MSM- 88□	88	76.2	2
MSM-133□	132.5	57.1	2
MSM-177□	177	101.6	2
MSM-222□	221.5	146	2

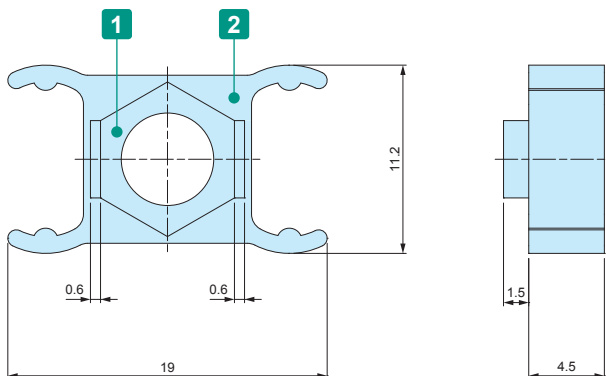
■ Please suffix color code at the end of the product number.



MZ SERIES

SIDE FRAME NUT

■ Side frame nut for MS • MSN • MSY • MSR • MO • MON • MOY • MOR series.



Components

No.	Part name	Material	Color / Finish
1	Nut	Brass • Steel	Nickel plated
2	Holder	Polyethylene	Black

Product no. / Feature

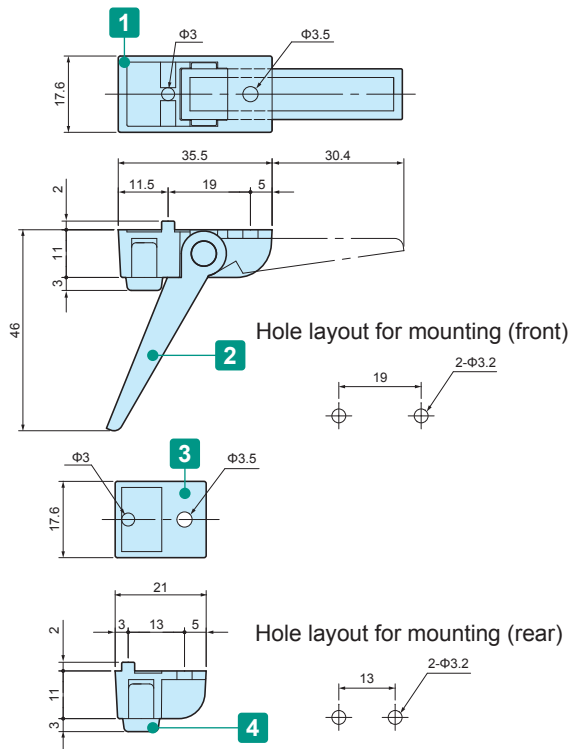
Product no.	Screw size	Nut material	Pack of
MZ-4	M4	Brass	10
MZ-5	M5	Steel	10

TL series

TILT LEG

TL dimensions

■ DXF/DWG/PDF drawings available on our website.



Components

* Maximum load = 7 kg

No.	Part name	Pcs	Material	Color / Finish
1	Front feet	2	ABS UL94HB	Black • Light gray • Dark gray
2	Leg	2	ABS UL94HB	Black • Light gray • Dark gray
3	Rear feet	2	ABS UL94HB	Black • Light gray • Dark gray
4	Rubber feet	4	EPDM	Gray • Black
-	Screw	4	Steel	Black trivalent chromate

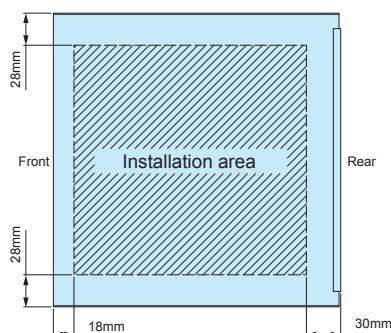
■ Included screws: M3-8 and M3 nut (with washer) set.

Product no. / Details

Product no.	Color (body)	Color (rubber feet)	Sales unit
● TL-45BB	Black	Black	1 set
○ TL-45SG	Light gray	Gray	1 set
● TL-45DG	Dark gray	Gray	1 set

■ EPDM (black) may have its color migrate onto the placement surface.

MS SERIES INSTALLATION AREA



CBF-1G

CABLE HOOK



- Used for wrapping and securing cords and wires.
- Can be used with a variety of different enclosure series and models.
- Requires a panel thickness of between 1.0 ~ 3.0mm.

Product no. / Details

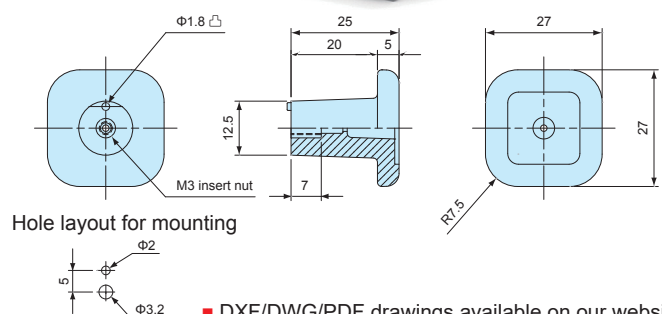
Product no.	Material	Color	Pack of
CBF-1G	ABS UL94HB	Gray	4

■ Included screws: M3-8 trivalent chromate (with washer) x 4 pcs



CBF dimensions

APPLICATION EXAMPLE



■ DXF/DWG/PDF drawings available on our website.

SRDSL SERIES**ALUMINIUM DESKTOP CHASSIS**

- Designed with an elegant and stylish hairline brushed top cover.
- Champagne gold and silver top covers available.
- Recommended for audio amplifier use.

APPLICATION EXAMPLE**VACUUM TUBE POWER AMPLIFIER**

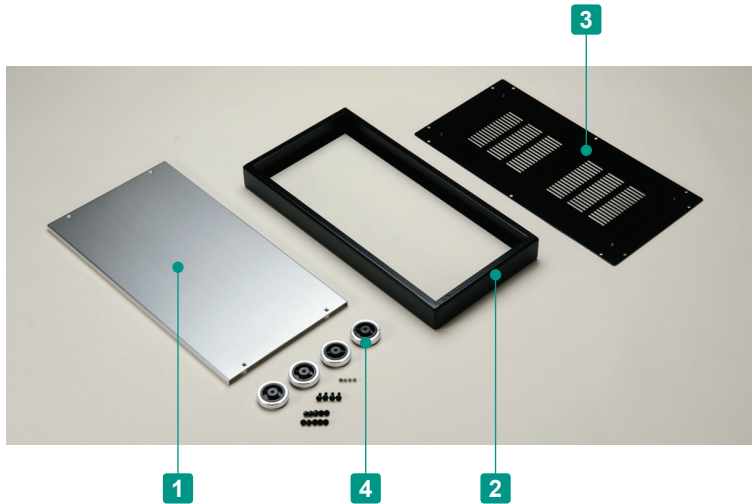
Product by MJ Musen to Jikken (Japan)

**DIGITAL MULTI-CHANNEL ANALYZER**

Product by Project Integration LLC (Armenia)

**Accessories (Optional parts)**

Aluminium isolation feet AFS • AFM series
See page AFS • AFM-1 ~ AFS • AFM-2



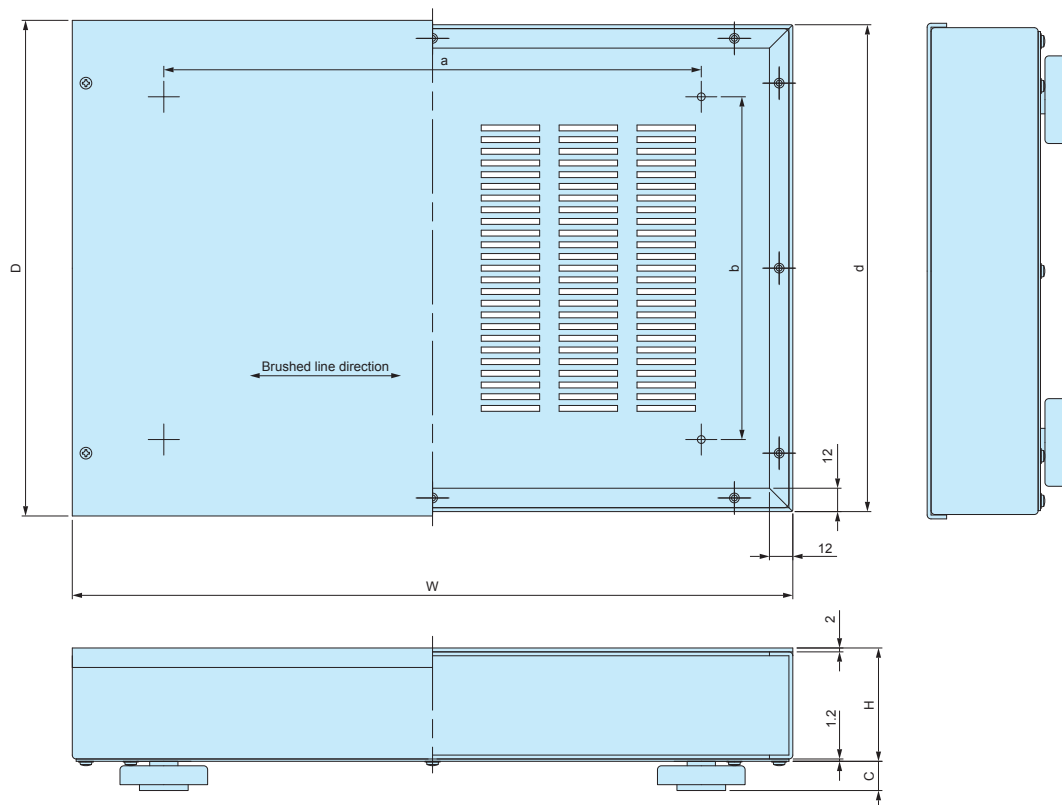
Included screws
M3-5 countersunk • Nickel plated x 4 pcs
M3-5 Binding head with washer • Black trivalent chromate x 14 pcs
M4-10 Binding head • Black trivalent chromate x 4 pcs

Components

No.	Part name	Pcs	Material	Color / Finish
1	Top cover	1	Aluminium A1050P t=2.0	Champagne gold • Silver / Hairline brushed & Anodized
2	Body frame	1	Aluminium A1050P t=2.0	Black / Painted (leather tone)
3	Bottom cover	1	Steel SECC t=1.2	Black / Painted
4	Feet	4	ABS UL94HB : Aluminium	Black : Gold • Black : Silver

SRDSL dimensions

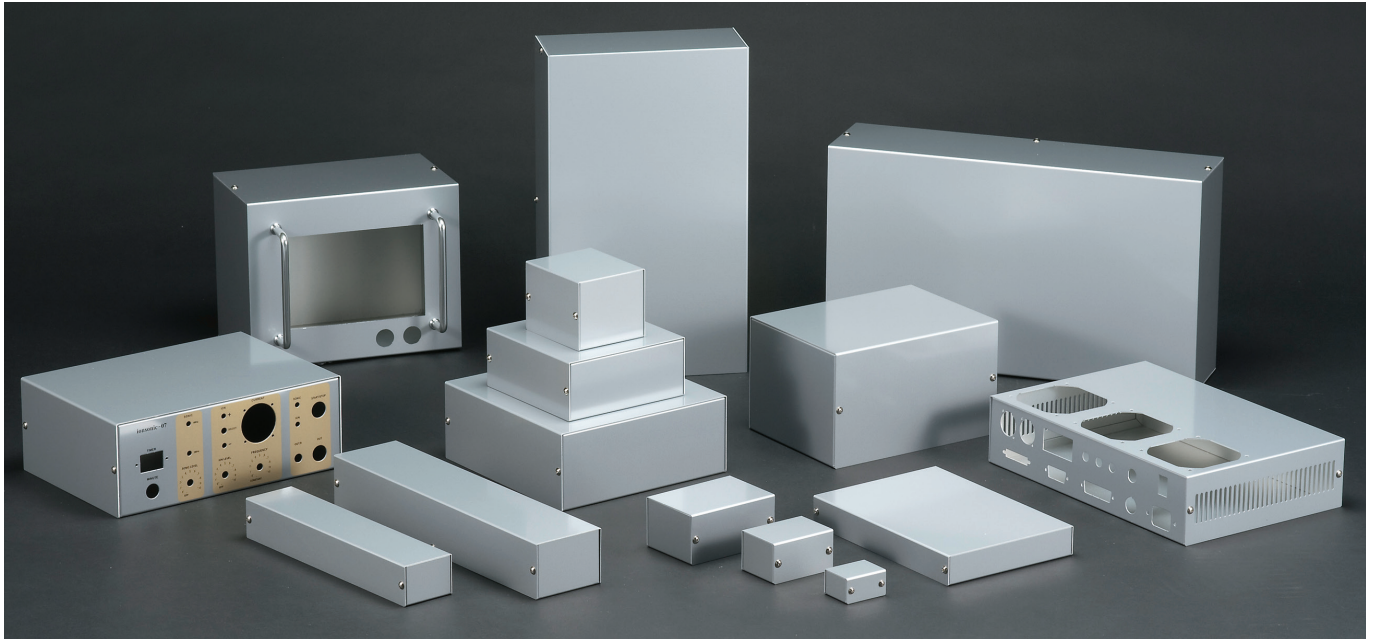
■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



Product no. / Dimensions

Product no.		W	H	D	a	b	c	d	Weight (kg)
● Champagne gold	● Silver								
SRDSL- 7HG	SRDSL- 7HS	400	43.2	164.5	336	96	12	160	1.29
SRDSL- 8HG	SRDSL- 8HS	350	58.2	224.5	246	142	12	220	1.56
SRDSL- 9HG	SRDSL- 9HS	400	43.2	204.5	336	136	12	200	1.53
SRDSL-10HG	SRDSL-10HS	370	58.2	254.5	276	176	15	250	1.77
SRDSL-15HG	SRDSL-15HS	460	63.2	224.5	396	156	15	220	1.91
SRDSL-20HG	SRDSL-20HS	450	68.2	305	336	208	15	300	2.49

※Cross out products are discontinued.

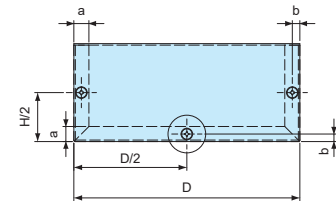
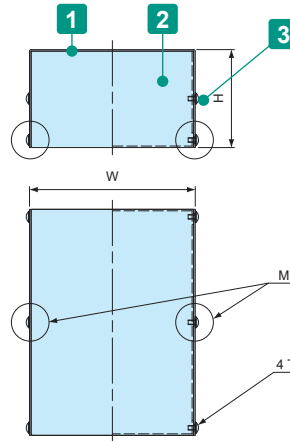
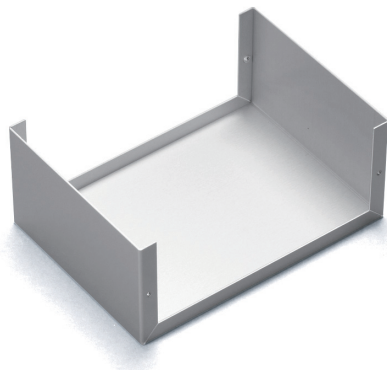


- Simple, low-cost aluminium case. Addition of 2 sizes for a total of 53 different selectable sizes.
- The inner surface is unfinished, allowing the enclosure to be conductive.
- Custom size available.

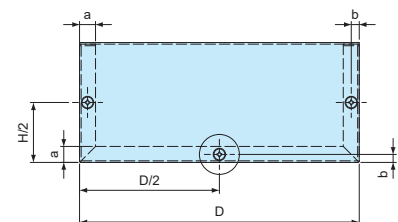
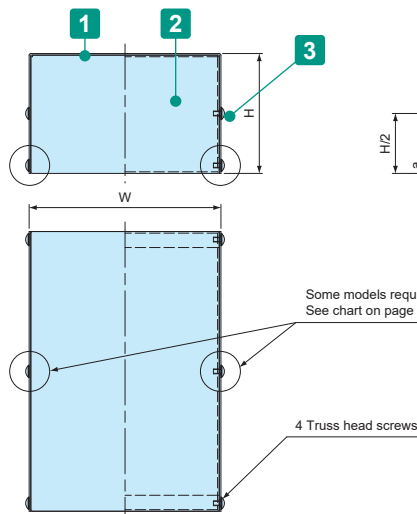
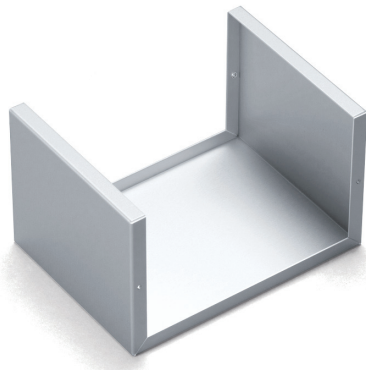
MB dimensions

- Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.

Base : A type (Standard)



Base : B type (Reinforced)



Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
3	Screw	4 / 6	Brass	Nickel plated

Product no. / Details

Product no.	W	H	D	a	b	Thickness (t)	Screw	Panel type	Weight (g)
MB 3- 2- 3	30	18	25	8	4	1.0	M2 -5 × 4	A	10.5
MB 4- 2- 3	40	22	30	8	4	1.0	M2 -5 × 4	A	16
MB 4- 3- 5	35	25	45	10	5	1.0	M2.6-5 × 4	A	23
MB 4- 3- 6	40	30	55	10	5	1.0	M3 -5 × 4	A	32
MB 5- 4- 7	50	40	70	10	5	1.0	M3 -5 × 4	A	51
MB 5- 5-16	50	45	160	10	5	1.0	M3 -5 × 4	A	103
MB 6- 4-25	55	40	250	10	5	1.0	M3 -5 × 4	A	153
MB 6- 5- 9	60	45	85	10	5	1.0	M3 -5 × 4	A	69
MB 6- 5-12	60	50	120	10	5	1.0	M3 -5 × 4	A	97
MB 7- 5-10	70	50	100	10	5	1.0	M3 -5 × 4	A	92
MB 7- 7- 7	70	70	70	10	5	1.0	M3 -5 × 4	A	87
MB 8- 6-33	75	55	325	10	5	1.0	M3 -5 × 6	A	270
MB 8- 3-11	80	25	110	10	5	1.0	M3 -5 × 4	A	89
MB 8- 6- 8	80	55	80	10	5	1.0	M3 -5 × 4	A	91
MB 8- 6-15	80	55	150	10	5	1.0	M3 -5 × 4	A	144
MB 8- 7- 9	80	70	90	10	5	1.0	M3 -5 × 4	A	111
MB 8- 7-18	80	70	180	10	5	1.0	M3 -5 × 4	A	190
MB 9- 3- 9	90	25	90	10	5	1.0	M3 -5 × 4	A	72
MB 9- 6-13	90	60	125	10	5	1.0	M3 -5 × 4	A	142
MB10- 5- 7	100	50	70	10	5	1.0	M3 -5 × 4	A	91
MB10- 7-20	100	65	200	10	5	1.0	M3 -5 × 4	A	228
MB10- 9-12	100	90	120	10	5	1.0	M3 -5 × 4	B	189
MB10-10-10	100	100	100	10	5	1.0	M3 -5 × 4	B	176
MB11- 3-14	110	30	140	10	5	1.0	M3 -5 × 4	A	129
MB11- 7-15	110	65	150	10	5	1.0	M3 -5 × 4	A	192
MB11- 7-11	110	70	110	10	5	1.0	M3 -5 × 4	A	159.5
MB11- 8-25	110	75	250	10	5	1.0	M3 -5 × 4	B	317
MB12- 3-12	120	25	120	10	5	1.0	M3 -5 × 4	A	115
MB12- 5-18	120	50	175	10	5	1.0	M3 -5 × 4	B	200
MB12- 8-18	120	75	175	10	5	1.0	M3 -5 × 4	B	252
MB12-10-16	120	100	160	10	5	1.0	M3 -5 × 4	B	277
MB13- 3-18	130	30	180	10	5	1.0	M3 -5 × 4	A	183
MB13- 6- 9	130	60	90	10	5	1.0	M3 -5 × 4	A	143.5
MB14- 5-20	140	50	200	10	5	1.0	M3 -5 × 4	B	250
MB14- 6-14	140	60	140	10	5	1.0	M3 -5 × 4	B	214
MB14- 8-20	140	75	200	10	5	1.0	M3 -5 × 4	B	312
MB15- 3-15	150	30	150	10	5	1.0	M3 -5 × 4	A	176
MB15- 3-21	150	30	210	10	5	1.0	M3 -5 × 4	A	236
MB15- 7-10	150	70	100	10	5	1.0	M3 -5 × 4	A	186
MB15-12-20	150	120	200	10	5	1.2	M3 -5 × 4	B	494
MB16- 6-25	160	60	250	10	5	1.0	M3 -5 × 4	B	358
MB16- 9-25	160	85	250	10	5	1.0	M3 -5 × 4	B	431
MB18- 8-13	180	75	130	10	5	1.0	M3 -5 × 4	B	272
MB18-14-23	180	140	230	10	5	1.2	M3 -5 × 4	B	665
MB19- 9-30	190	85	300	10	5	1.2	M3 -5 × 4	B	673
MB20- 8-15	200	80	150	10	5	1.2	M3 -5 × 4	B	400
MB20- 8-20	200	80	200	10	5	1.2	M3 -5 × 4	B	492
MB21- 9-35	210	90	350	10	5	1.2	M3 -5 × 6	B	843
MB21-16-26	210	160	260	12	6	1.5	M3 -5 × 4	B	1,091
MB23-10-40	230	100	400	10	5	1.2	M3 -5 × 6	B	1,051
MB24-18-29	240	180	290	12	6	1.5	M3 -5 × 4	B	1,381
MB25-10-18	250	100	175	10	5	1.2	M3 -5 × 4	B	588.5
MB30-12-20	300	120	200	10	5	1.2	M3 -5 × 4	B	815

Accessories (Optional parts)



Rubber feet B series
See page Feet-1



Insert nut adhesive standoff AST series
See page 394



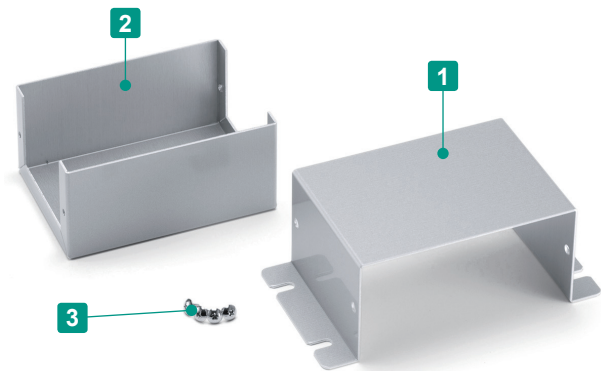
Conductive screw EV3-5S
See page EV-1



TORX screw MR3-5Z
See page MR-1

MBC SERIES

FLANGED ALUMINIUM BOX

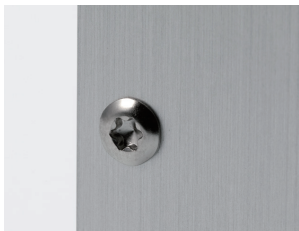


- Flanged aluminium case for wall mounting application.
- Suitable for use as a switch box or controller.
- The internal surface is unfinished, making conductive and grounding possible.
- Custom size available.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
3	Screw (Truss M3-5)	4	Brass	Nickel plated
	Washer	4	Brass	Nickel plated

Accessories (Optional parts)



TORX screw MR3-5Z
See page MR-1



Conductive screw EV3-5S
See page EV-1



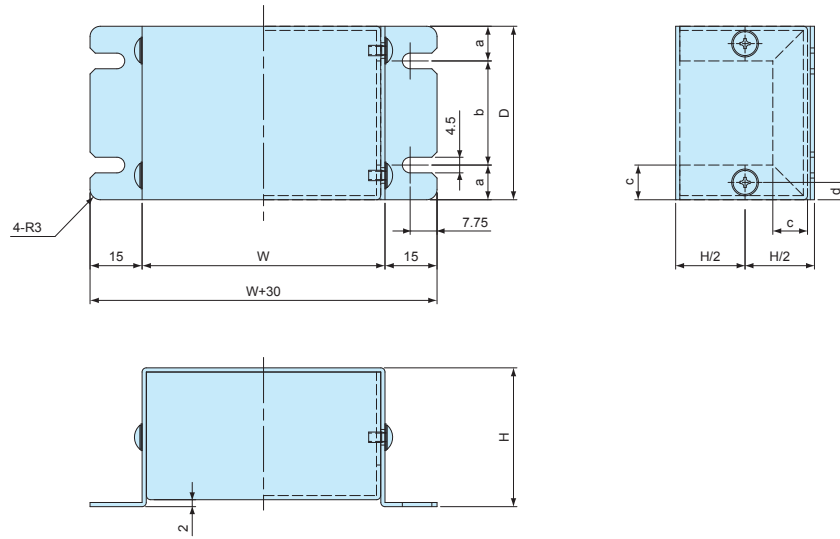
Insert nut adhesive standoff AST series
See page AST-1

MBC dimensions

■ Detailed DXF/DWG drawings available online.

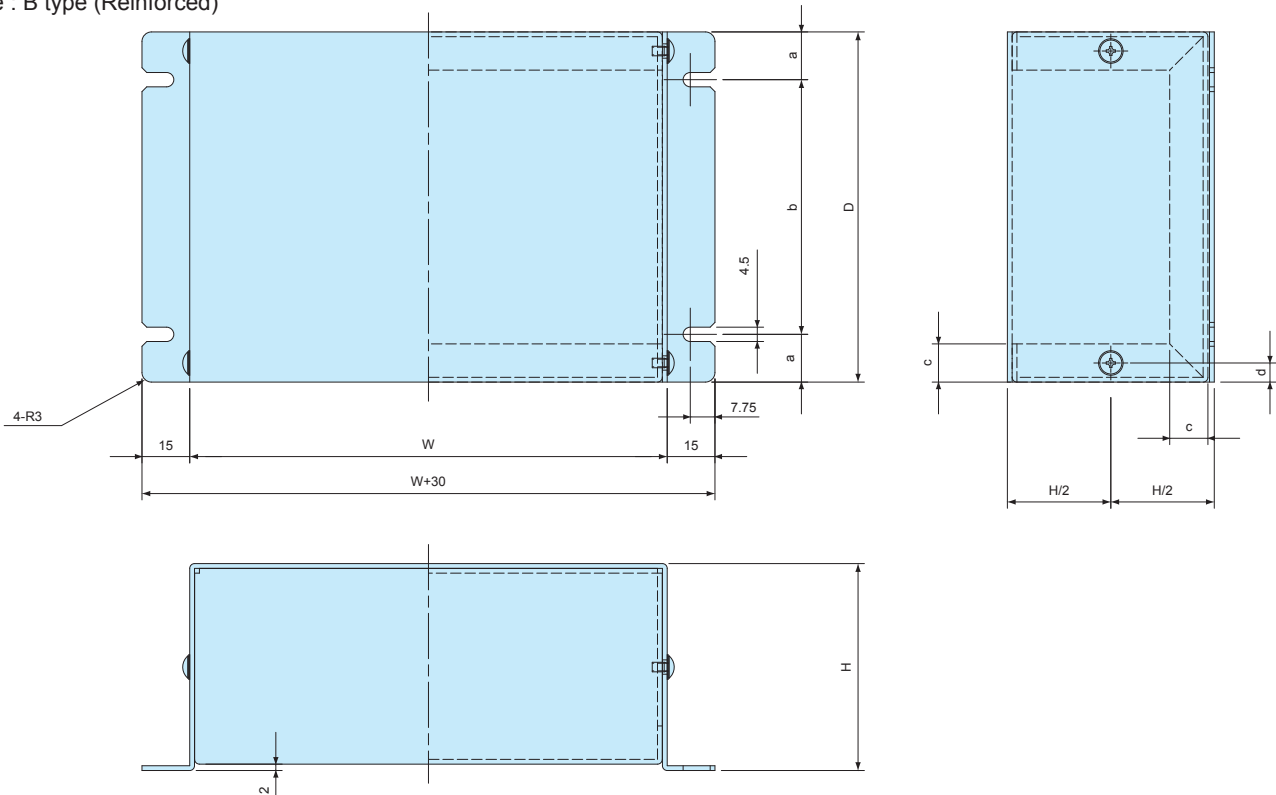
MBC5-4-7~MBC13-6-9

Base : A type (Standard)



MBC14-4-20~MBC20-8-15

Base : B type (Reinforced)

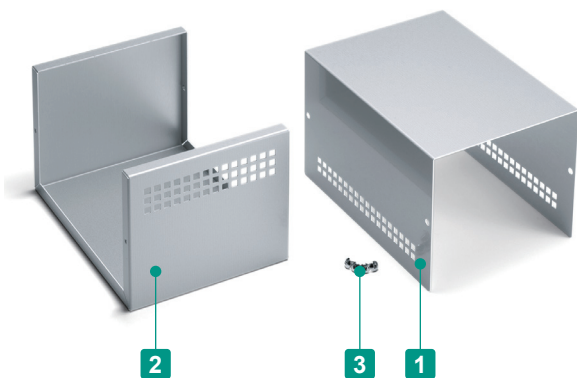
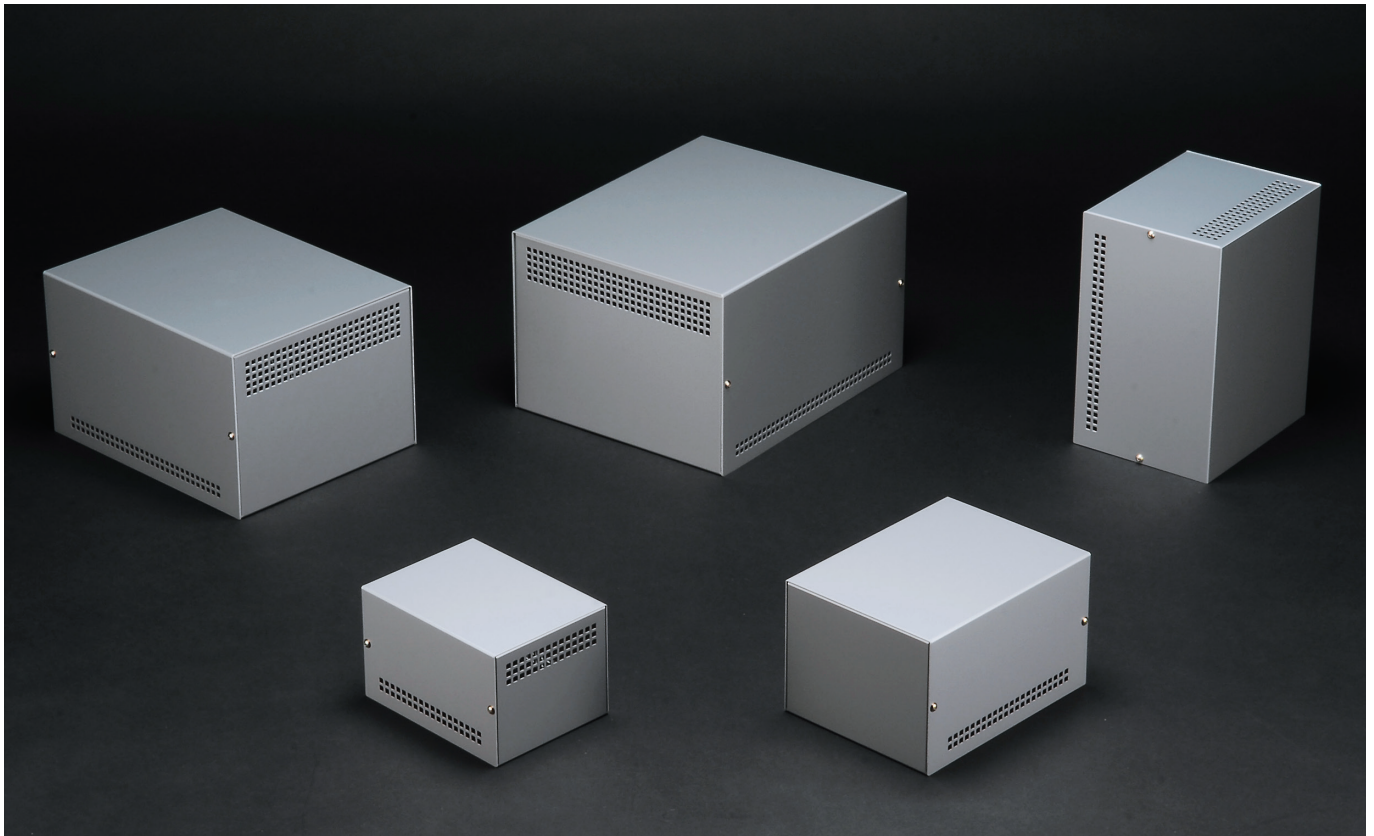


Product no. / Dimensions

Product no.	W	H	D	a	b	c	d	Thickness	Base type	Weight (g)
MBC 5-4- 7	50	40	70	15	40	10	5	1.2	A	64
MBC 7-4- 5	70	40	50	10	30	10	5	1.2	A	62
MBC 7-4-10	70	40	100	15	70	10	5	1.2	A	102
MBC 8-5-12	80	50	120	15	90	12	6	1.5	A	180
MBC10-4-15	100	40	150	20	110	12	6	1.5	A	224
MBC10-5- 7	100	50	70	15	40	10	5	1.2	A	112
MBC10-7-15	100	65	150	20	110	12	6	1.5	A	280
MBC13-6- 9	125	60	90	15	60	12	6	1.5	A	210
MBC14-4-20	135	40	200	25	150	12	6	1.5	B	367
MBC15-7-11	150	65	110	15	80	12	6	1.5	B	298
MBC17-4-25	170	40	250	30	190	12	6	1.5	B	527
MBC18-7-13	175	70	130	15	100	12	6	1.5	B	389
MBC20-8-15	200	75	150	20	110	12	6	1.5	B	490

MBH series

VENTILATED ALUMINIUM CASE



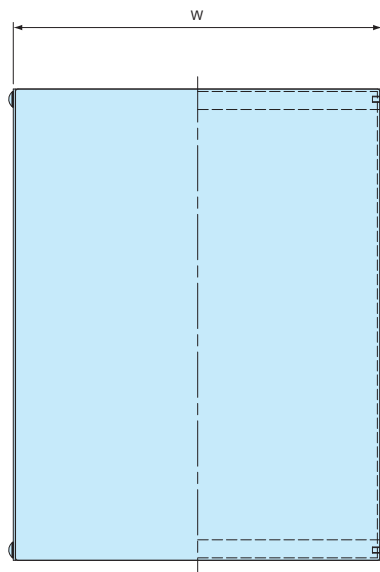
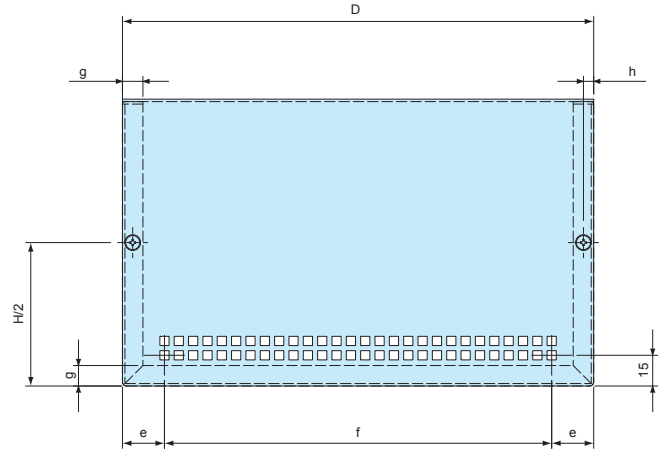
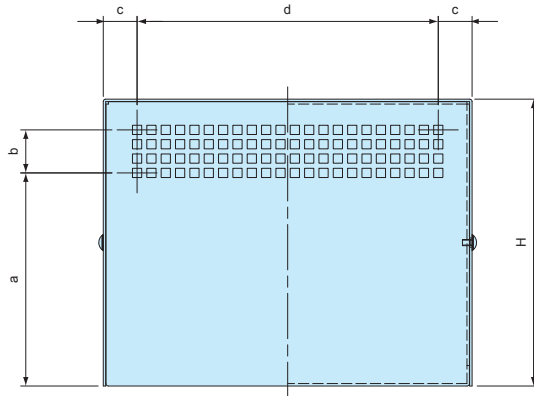
- Ventilation holes are punched on the lower side of the cover (both sides) and the upper side of the base (one side) for enhancing airflow.
- The internal surface is unfinished, making conductive and grounding possible.

Components

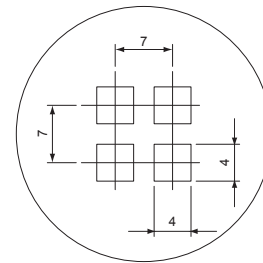
No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
3	Screw (Truss M3-5)	4	Brass	Nickel plated

MBH dimensions

■ Detailed DXF/DWG/PDF drawings available online.



Detail: Ventilation hole



Number of Ventilation Hole

Product no.	Cover	Base
MBH10- 9-12	24×2 faces	36
MBH12-10-16	36×2 faces	42
MBH15-12-20	44×2 faces	72
MBH18-14-23	56×2 faces	88
MBH21-16-26	60×2 faces	130
MBH24-18-29	72×2 faces	150

Product no. / Details

Product no.	W	H	D	a	b	c	d	e	f	g	h	Thickness	Weight (g)
MBH10- 9-12	100	90	120	64.5	14	11.5	77	21.5	77	10	5	1.0	190
MBH12-10-16	120	100	160	71	14	14.5	91	20.5	119	10	5	1.0	265
MBH15-12-20	150	120	200	84	21	15.5	119	26.5	147	10	5	1.2	476
MBH18-14-23	180	140	230	104	21	16.5	147	20.5	189	10	5	1.2	655
MBH21-16-26	210	160	260	117	28	17.5	175	28.5	203	12	6	1.5	1,068
MBH24-18-29	240	180	290	137	28	18.5	203	22.5	245	12	6	1.5	1,354

Accessories (Optional parts)



Rubber feet B series
See page Feet-1



Insert nut adhesive standoff AST series
See page 394



Conductive screw EV3-5S
See page EV-1



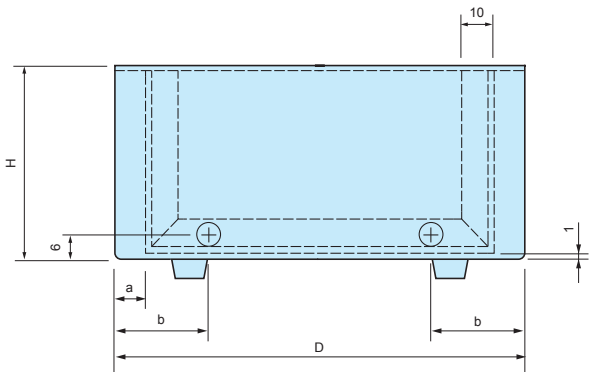
TORX screw MR3-5Z
See page MR-1

CU-N SERIES

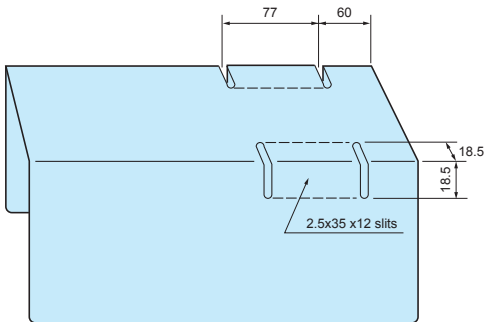
UNIVERSAL PROJECT BOX



■ The internal surface is unfinished, making conductive and grounding possible.



Side view for CU-2N, 12N, 13N and 21N



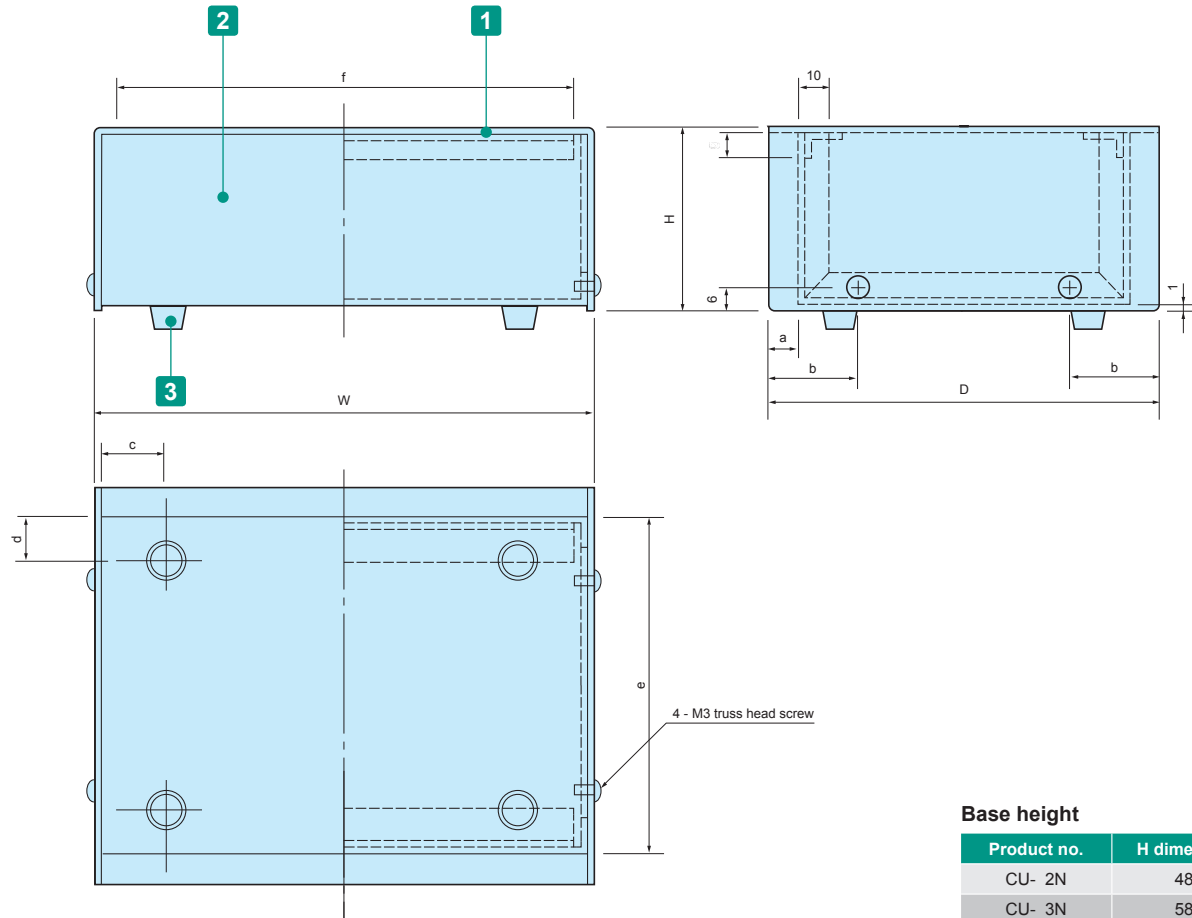
Ventilation slits on CU-23N only

Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Steel SPCC t=1.0	Black / Painted
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
3	Rubber feet	4	Synthetic rubber	Black

CU-N dimensions

■ Detailed DXF/DWG drawings available online.



Included screws : Truss head M3-5, Nickel plated x 4 pcs (all models)
M3 flat washer, Nickel plated x 4 pcs (all models)

Pan head M3-8, Trivalent chromate x 4 pcs
(CU-2N, 12N, 13N, and 21N)

Pan head M3-10, Trivalent chromate x 4 pcs
(CU-3N, 4N, 14N, 15N, and 22N)

Pan head with washer M3-10, Trivalent chromate x 4 pcs
(CU-5N, 6N, 16N, 17N, 23N, and 33N)

Base height

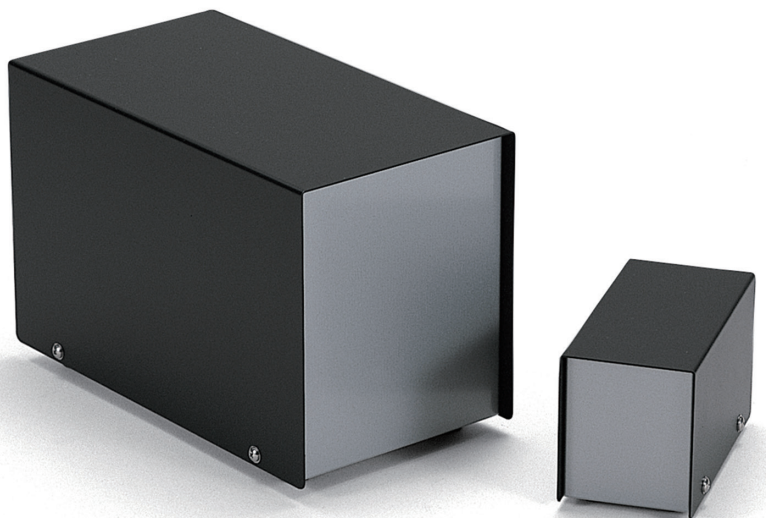
Product no.	H dimension
CU- 2N	48
CU- 3N	58
CU- 4N	68
CU- 5N	83
CU- 6N	97.8
CU-12N	58
CU-13N	73
CU-14N	88
CU-15N	98
CU-16N	118
CU-17N	148
CU-21N	83
CU-22N	88
CU-23N	117.8
CU-33N	77.8

Product no. / Dimensions

Product no.	W	H	D	a	b	c	d	e	f	g	Thickness	Weight (g)
CU- 2N	160	50	150	7.5	25	15	15	135	—	—	1.0	415
CU- 3N	200	60	170	7.5	30	20	20	155	190	7	1.0	635
CU- 4N	250	70	200	10	35	20	20	180	240	7	1.0	905
CU- 5N	300	85	220	10	35	25	25	200	290	7	1.2	1,250
CU- 6N	350	100	240	10	40	25	25	220	340	7	1.2	1,620
CU-12N	90	60	110	5	20	12	12	100	—	—	1.0	250
CU-13N	120	75	140	5	25	15	15	130	—	—	1.0	400
CU-14N	160	90	150	7.5	25	15	15	135	150	7	1.0	600
CU-15N	200	100	170	7.5	30	20	20	155	190	7	1.0	785
CU-16N	250	120	200	10	35	25	25	180	240	7	1.2	1,200
CU-17N	300	150	225	10	35	25	25	205	290	7	1.2	1,620
CU-21N	100	85	165	5	30	12	15	155	—	—	1.0	450
CU-22N	150	90	220	7.5	35	15	20	205	140	7	1.0	775
CU-23N	180	120	250	10	40	20	25	230	170	7	1.2	1,160
CU-33N	400	80	265	10	45	30	30	245	390	7	1.2	1,820

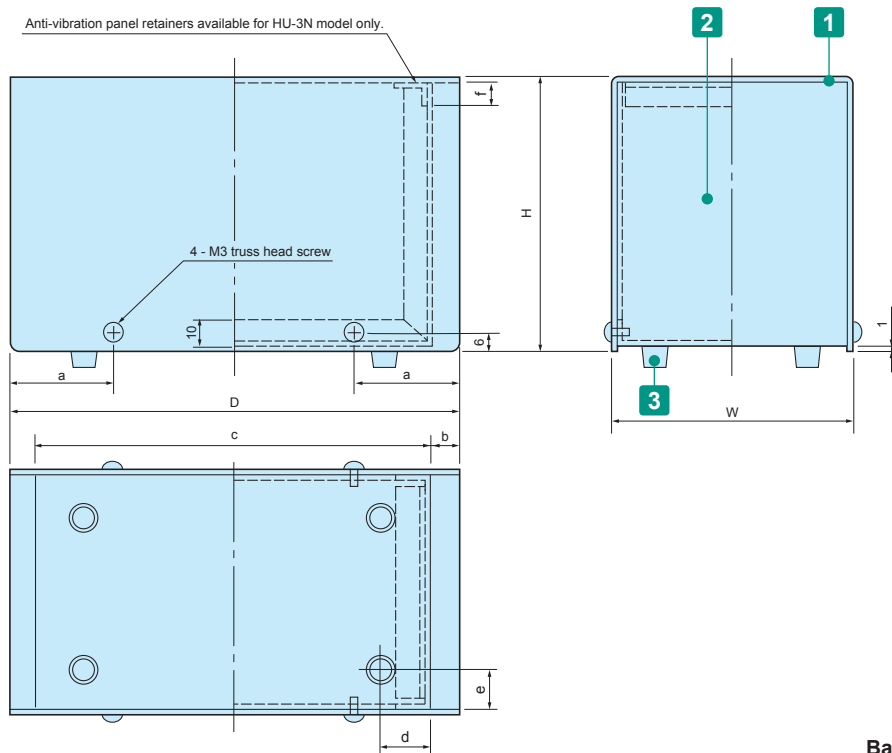
HU-N SERIES

UNIVERSAL PROJECT BOX



HU-N dimensions

■ Detailed DXF/DWG drawings available online.



- The internal surface is unfinished, making conductive and grounding possible.

Included screws:

Truss head M3-5, Nickel plated x 4 pcs (all models)
 M3 flat washer, Nickel plated x 4 pcs (all models)
 Pan head M3-10, Trivalent chromate x 4 pcs (HU-3N model only)
 Pan head M3-8, Trivalent chromate x 4 pcs (HU-2N model only)

Base height

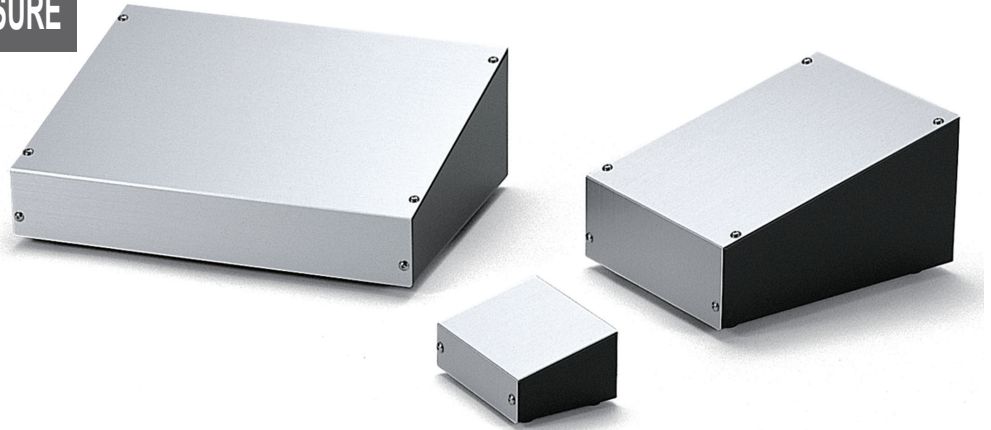
Product no.	H dimension
HU-1N	68
HU-2N	103
HU-3N	138

Components

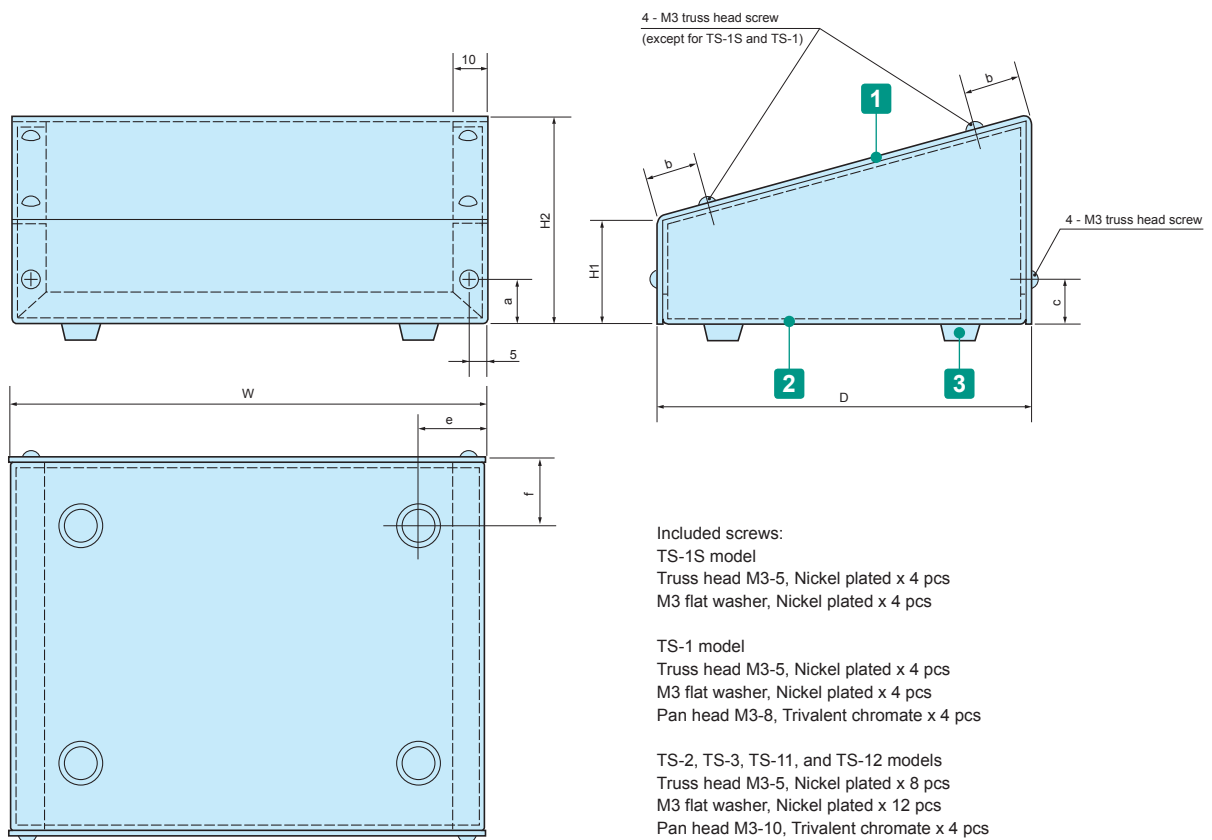
No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Steel SPCC t=1.0	Black / Painted
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Unfinished internal surface
3	Rubber feet	4	Synthetic rubber	Black

Product no. / Dimensions

Product no.	W	H	D	a	b	c	d	e	f	Weight (g)
HU-1N	60	70	120	25	5	110	15	12	-	240
HU-2N	85	105	170	30	5	160	15	12	-	505
HU-3N	120	140	220	35	7.5	205	20	15	7	905

TS SERIES**SLOPED DESKTOP ENCLOSURE****TS dimensions**

■ Detailed DXF/DWG drawings available online.

**Components**

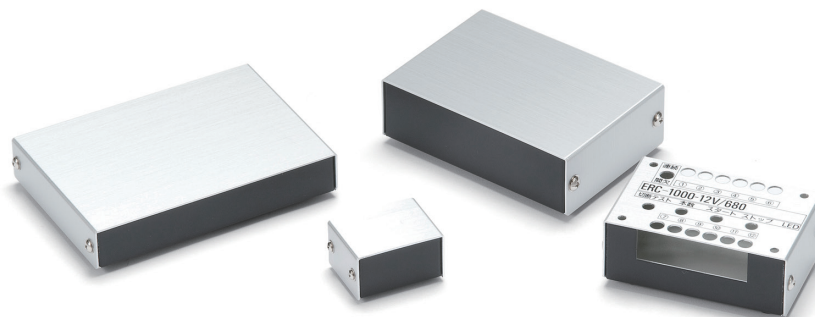
No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1050P t=1.0	Silver / Hairline brushed & Anodized
2	Base	1	Aluminium A1100P t=1.0	Black
3	Rubber feet	4	Synthetic rubber	Black

Product no. / Dimensions

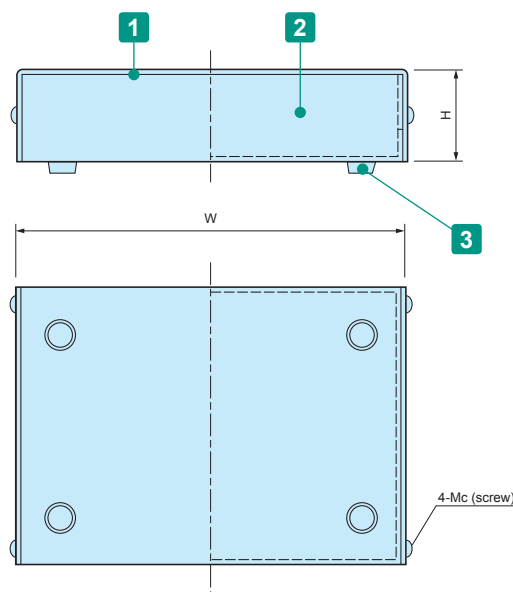
Product no.	W	H1	H2	D	a	b	c	e	f	Weight (g)
TS- 1S	100	30	47.5	75	15	–	23	12	13	100
TS- 1	140	35	58	100	17.5	–	29	15	16	175
TS- 2	200	35	70	150	15	15	15	20	21	315
TS- 3	290	50	99	210	15	20	15	25	26	615
TS-11	110	35	70	150	15	15	15	15	16	205
TS-12	150	60	107	200	15	15	15	20	21	380

YM SERIES

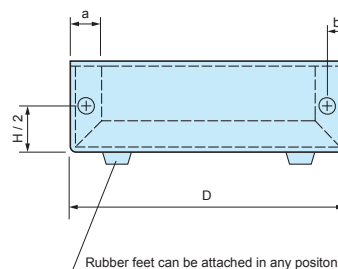
FLAT ALUMINIUM CASE



YM dimensions



■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



Included screws and washers
Truss head • Nickel plated x 4 pcs
(YM-30, 40 = M2-5)
(YM-65, 90, 115 = M2.6-5)
(Others = M3-5)
Flat washer • Nickel plated x 4 pcs
(YM-30, 40 = M2)
(YM-65, 90, 115 = M2.6)
(Others = M3)

Components

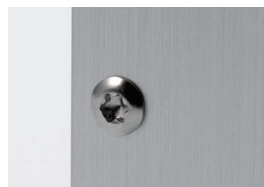
No.	Part name	Pcs	Material	Color / Finish
1	Cover	2	Aluminium A1050P t = 1.0	Silver / Hairline brushed & Anodized
2	Base	2	Aluminium A1100P t = 1.0	Black / Painted • Silver
3	Rubber feet	4	Synthetic rubber	Black
-	Screw	1 set	Brass	Nickel plated

Note: The cover and base are covered with a protective film on one side. Remove before assembly.

Product no. / Dimensions

Product no.	W	H	D	a	b	c	Weight (g)
YM- 30	30	18	25	8	4	2	12
YM- 40	40	22	30	8	4	2	18
YM- 50	50	30	45	10	5	3	36
YM- 65	65	20	50	10	5	2.6	40
YM- 80	80	30	50	10	5	3	53
YM- 90	90	20	60	10	5	2.6	55
YM-100	100	30	70	10	5	3	80
YM-115	115	20	80	10	5	2.6	80
YM-130	130	30	90	10	5	3	115
YM-150	150	40	100	10	5	3	155

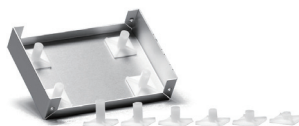
Accessories (Optional parts) ■ MR3-5Z and EV3-5S are not applicable for YM-30, 40, 65, 90, and 115 models.



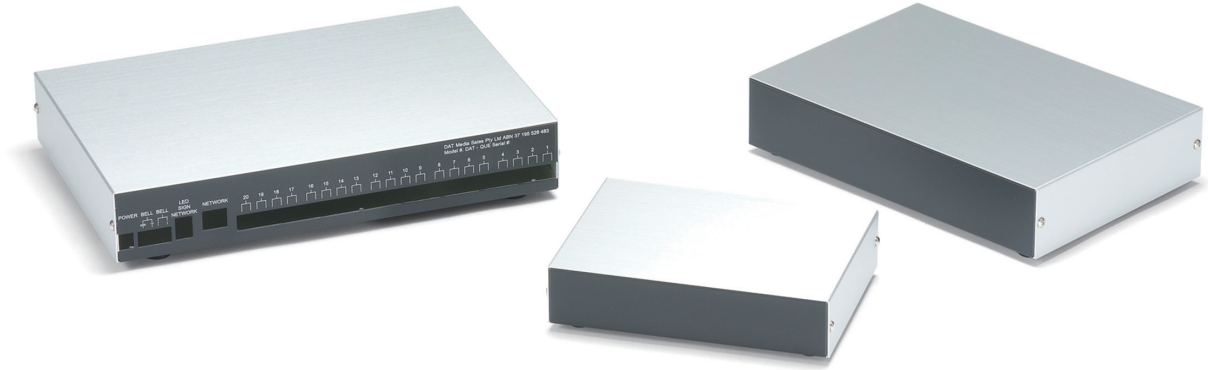
TORX screw MR3-5Z
See page MR • FDR-1



Conductive screw EV3-5S
See page EV-1

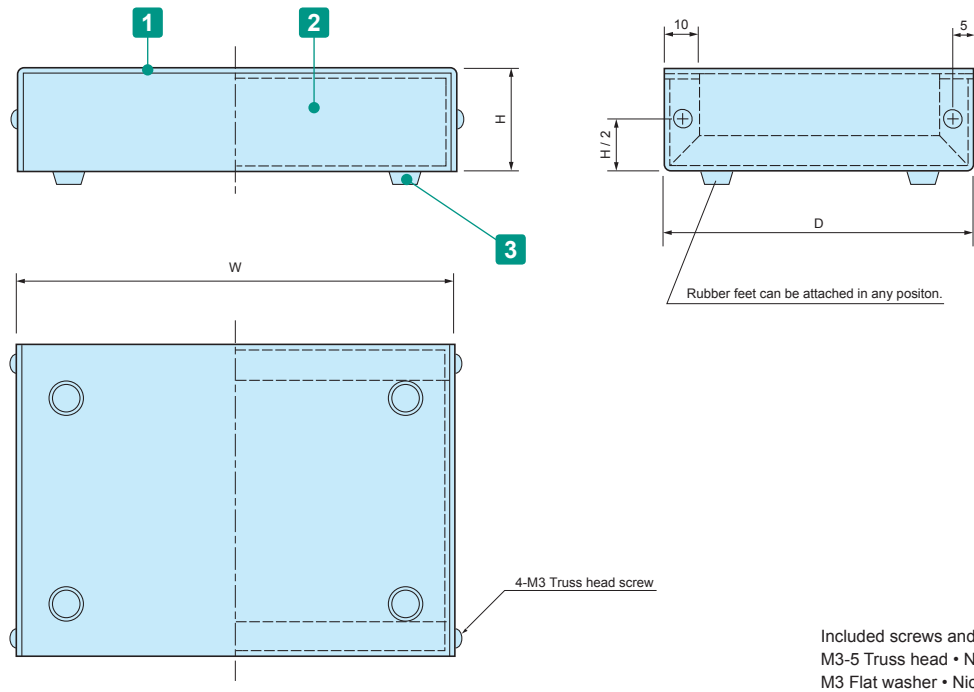


Adhesive standoff T-600, T-700, ASR
See page Standoff-1



YM dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.



Included screws and washers
M3-5 Truss head • Nickel plated x 4 pcs
M3 Flat washer • Nickel plated x 4 pcs

Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	2	Aluminium A1050P t = 1.0	Silver / Hairline brushed & Anodized
2	Base	2	Aluminium A1100P t = 1.0	Black / Painted • Silver
3	Rubber feet	4	Synthetic rubber	Black
-	Screw	1 set	Brass	Nickel plated

■ Note: The cover and base are covered with a protective film on one side. Remove before assembly.

Product no. / Dimensions

Product no.	W	H	D	Weight (g)
YM-180	180	40	130	230
YM-200	200	40	150	280
YM-250	250	50	170	395
YM-300	300	50	200	525
YM-350	350	55	230	680
YM-400	400	55	250	815

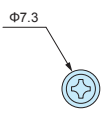
EV3-5S

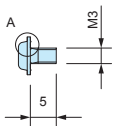
CONDUCTIVE SCREW

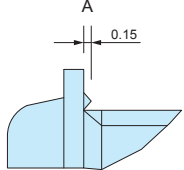


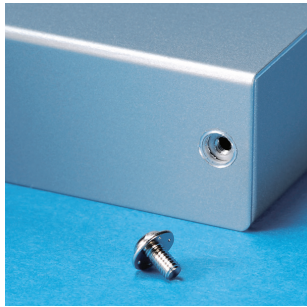
Conductive











■ When tightened, protrusions on the underside of the screw head will shave away at painted or anodized surface to expose the base material for achieving conductivity.

Product no. / Dimensions

Product no.	M	L	Material	Finish	Pack of
EV3-5S	3	5	Steel	Nickel plated	20

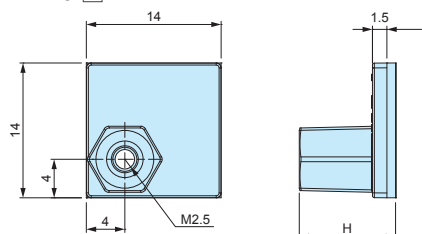
AST series**INSERT NUT ADHESIVE STANDOFF**

- Double-sided adhesive tape allows the standoff to be mounted quickly and easily; allows PCB mounting in non-boss enclosures.
- Convenient for installing PCBs into enclosures without the need for customization.
- Please ensure that surface is cleaned and grease-free before adhering.
- Once removed, it cannot be adhered on again.

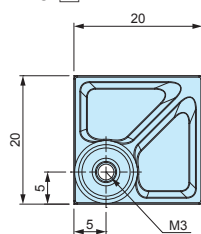
AST dimensions

- DXF/DWG/PDF/STP drawings available on our website.

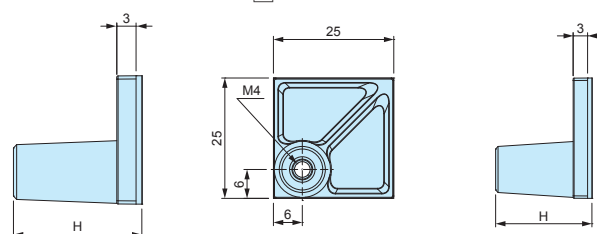
AST2.5-□



AST3-□



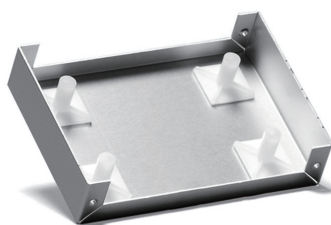
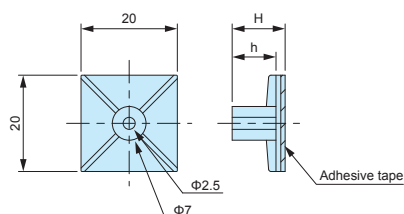
AST4-□

**Product no. / Details****Bulk package**

Product no	H dimension	Included screw	Recommended PCB thickness (mm)	Recommended torque (N · m)	Weight (g)	Pack of	Product no	Pack of
AST2.5-5B	5	M2.5-5 pan head	1.0 ~ 2.0	0.3	0.6 (1 piece)	4	AST2.5-5B-P	100
AST2.5-10B	10	M2.5-5 pan head	1.0 ~ 2.0	0.3	0.8 (1 piece)	4	AST2.5-10B-P	100
AST3-6B	6	M3-6 pan head	1.0 ~ 3.0	0.4	1.5 (1 piece)	4	AST3-6B-P	100
AST3-10B	10	M3-6 pan head	1.0 ~ 3.0	0.4	1.6 (1 piece)	4	AST3-10B-P	100
AST3-15B	15	M3-6 pan head	1.0 ~ 3.0	0.4	1.8 (1 piece)	4	AST3-15B-P	100
AST3-20B	20	M3-6 pan head	1.0 ~ 3.0	0.4	2.1 (1 piece)	4	AST3-20B-P	100
AST4-10.5B	10.5	M4-8 pan head	1.0 ~ 3.5	0.8	2.6 (1 piece)	4	AST4-10.5B-P	50
AST4-20B	20	M4-8 pan head	1.0 ~ 3.5	0.8	3.2 (1 piece)	4	AST4-20B-P	50

- Base material / color : Nylon 66 (UL94V-2) / Black
- Nut • screw material / finish : Steel / Trivalent chromate

- Bulk packaging is available. See "Bulk package" column above.
- Screws are not included for bulk packages.

ASR series**ADHESIVE PCB STANDOFF****ASR dimensions**

- DXF/DWG/PDF drawings available on our website.

Technical Data

Recommended torque : 0.4N · m

- M3 tapping screw use adhesive standoff.
Recommended to be used with EM-3 or EM-3-6 self-tapping screws (See page 398).
- Please ensure that surface is cleaned and grease-free before adhering.
- Once removed, it cannot be adhered on again.

Product no. / Details

- Material / Color: Nylon 66 (UL94V-2) / Natural

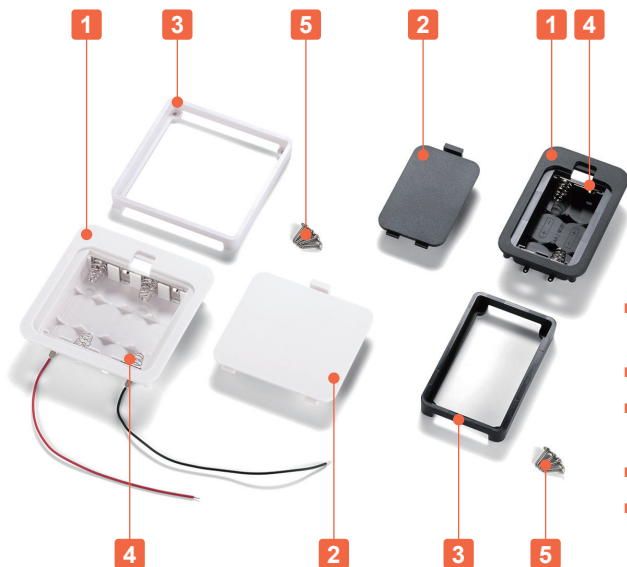
Product no	H	h	Weight (g)	Pack of
ASR- 5	5.1	3.1	0.9 (1 piece)	10
ASR- 6	6.4	4.4	1.0 (1 piece)	10
ASR- 7	7.2	5.1	0.9 (1 piece)	10
ASR- 8	8.1	6.3	0.9 (1 piece)	10
ASR- 9	9	7	1.0 (1 piece)	10
ASR-11	11	9	1.0 (1 piece)	10
ASR-13	12.7	10.7	1.2 (1 piece)	10
ASR-14.5	14.7	12.8	1.1 (1 piece)	10
ASR-16	15.9	13.9	1.3 (1 piece)	10
ASR-19	19.1	17.1	1.4 (1 piece)	10



Technical Data

Operating temperature: -10°C ~ +60°C

Mount Example



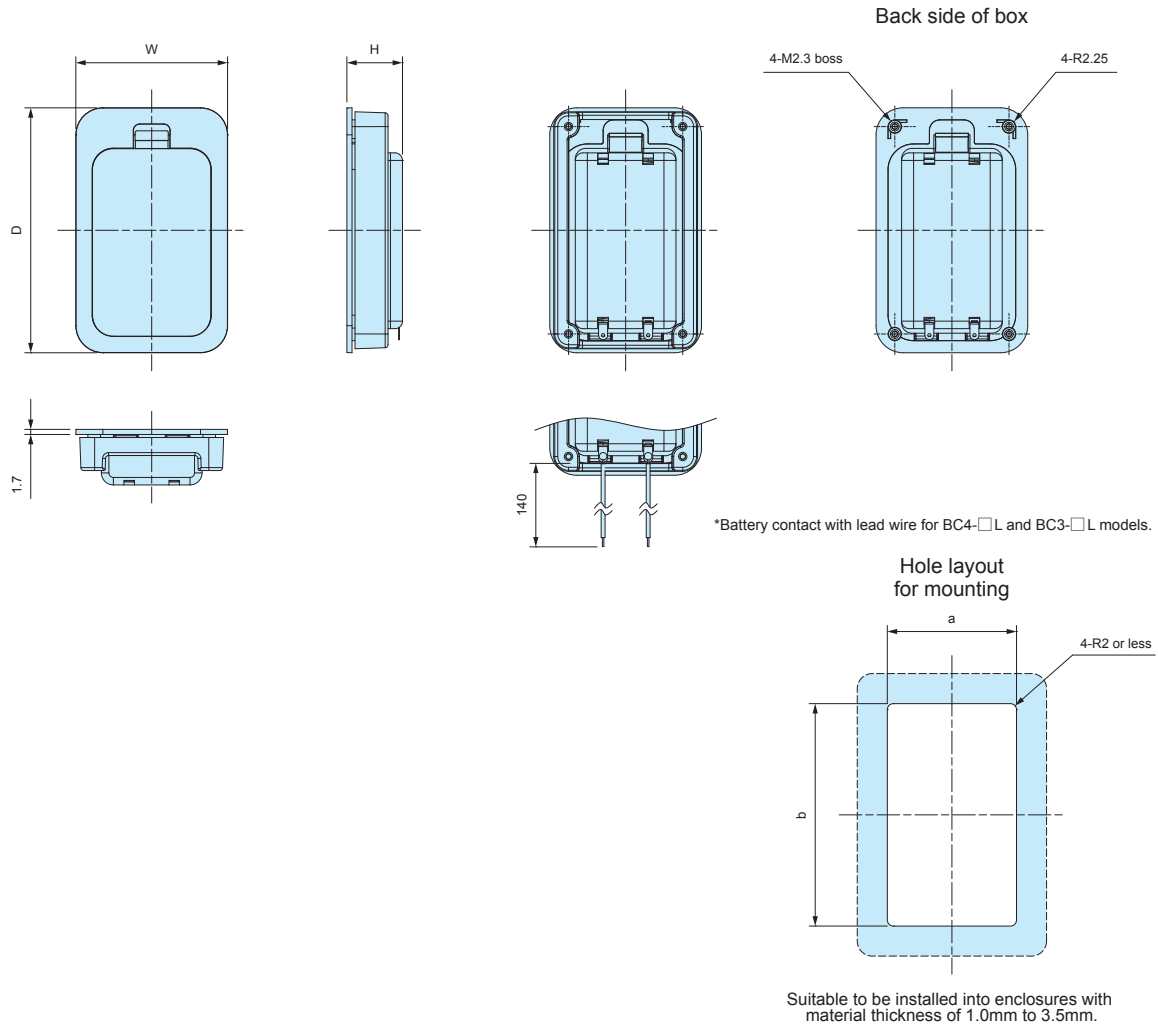
- Suitable to be installed into enclosures with material thickness of 1.0mm to 3.5mm.
- Cover can be opened/closed without any tool for easy battery replacement.
- 5 different battery layouts are available as AA x 2, AA x 3, AA x 4, AAA x 2 and AAA x 4. Each layout comes in 2 models: with lead-wire, and without lead-wire.
- ⊕ ⊖ markings prevents incorrect placement of battery.
- The dimensions of alkaline or manganese batteries may vary depending on country and brand. Use optional battery cushion sponge to prevent rattling.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Box	1	ABS UL94V-0	Black • Off-white
2	Cover	1	ABS UL94V-0	Black • Off-white
3	Frame	1	ABS UL94V-0	Black • Off-white
4	Battery contact Lead wire (BC-L models)	1 set	Battery contact : Brass & steel wire Lead wire : PVC + Copper wire (UL1007 AWG26)	Nickel plated Black • Red
5	Self-tapping screw	4	Steel	Nickel plated

BC dimensions

- DXF/DWG/PDF/STP drawings available on our website.
- The shape and position of battery contacts vary by model.



Type: Without Lead Wire

Product no. / Details

Product no.		Dimensions					Battery layout	Weight (g)
● Black	● Off-white	W	H	D	a	b		
BC4-2-B	BC4-2-W	40	14.8	78.5	32.5	71	*AAA x 2	24.5
BC4-4-B	BC4-4-W	62	14.8	78.5	54.5	71	*AAA x 4	34.5
BC3-2-B	BC3-2-W	50.5	18.5	81.5	43	74	*AA x 2	31.5
BC3-3-B	BC3-3-W	65.5	18.5	81.5	58	74	*AA x 3	39
BC3-4-B	BC3-4-W	80.5	18.5	81.5	73	74	*AA x 4	46

*Alkaline or manganese batteries

Type: With Lead Wire

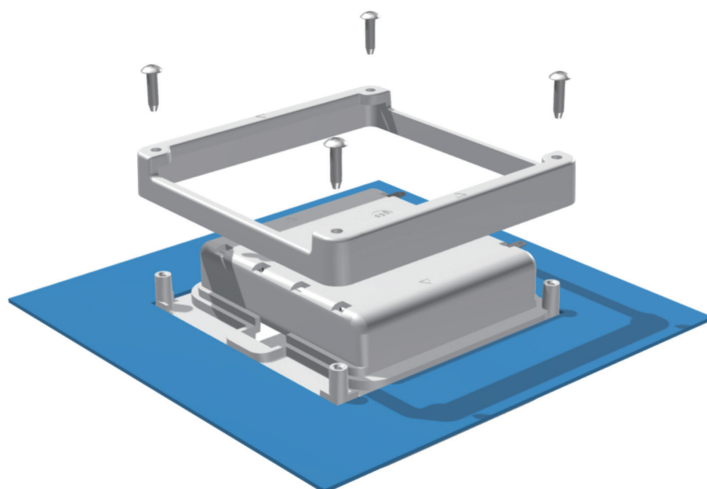
Product no. / Details

Product no.		Dimensions					Battery layout	Weight (g)
● Black	● Off-white	W	H	D	a	b		
BC4-2L-B	BC4-2L-W	40	14.8	78.5	32.5	71	*AAA x 2	25.5
BC4-4L-B	BC4-4L-W	62	14.8	78.5	54.5	71	*AAA x 4	35.5
BC3-2L-B	BC3-2L-W	50.5	18.5	81.5	43	74	*AA x 2	32.5
BC3-3L-B	BC3-3L-W	65.5	18.5	81.5	58	74	*AA x 3	40
BC3-4L-B	BC3-4L-W	80.5	18.5	81.5	73	74	*AA x 4	47

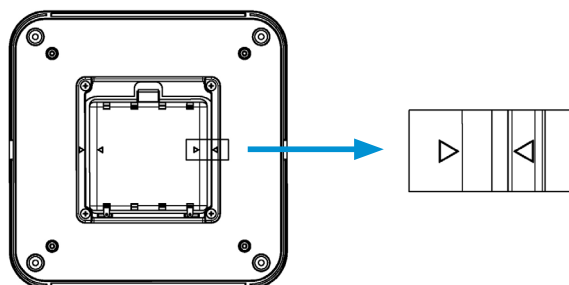
*Alkaline or manganese batteries

How to mount on the enclosures

- Insert battery box into the milled hole first, and fit the frame on the back side. Once mounted, secure the frame with screws.



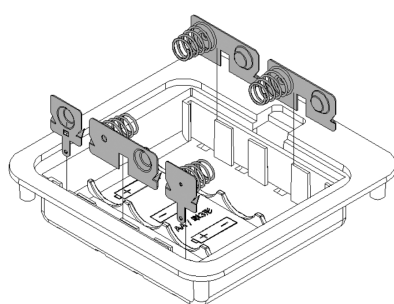
- For BC3-4□ models, ▷ markings are shown on the frame. Install by matching the markings.



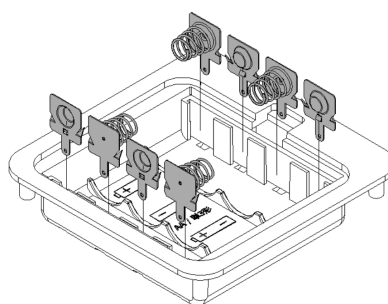
Parallel circuit conversion on BC series battery box

- BC-3□ models can be converted from a series to a parallel circuit. See below illustration for further details.
- IT series (IT-3 models) optional battery contacts can be used for parallel circuit conversion. (See website for more information)
- Use caution when installing or replacing the terminals to avoid the damage to the material.
- Parallel series conversion is available via our customization services.

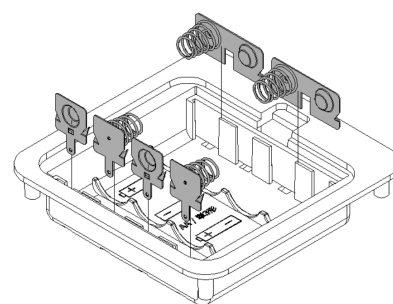
Conversion Example



Series Circuit (Standard)

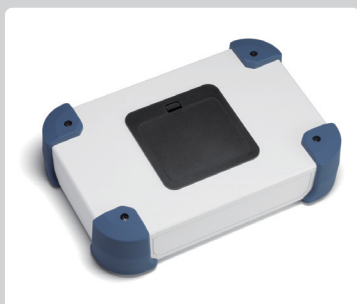


Parallel Circuit (4 batteries)



Parallel Circuit (2 batteries x 2)

Customization Available



For more information, contact us here:

Online form: https://www.takachi-enclosure.com/contact/form_contact
E-mail : sales@takachi-el.co.jp

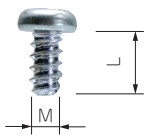
Mount Example



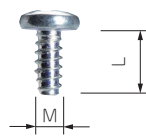
■ BC series battery boxes can also be mounted on aluminium enclosures.

EM series**PCB MOUNTING SCREW**

Pan head



Bind head



- Self-tapping screws for mounting PCB on bosses or standoffs.
- EM-3-6 self-tapping screws are suitable for mounting 1.6mm or thicker PCB.

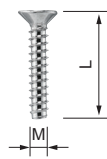
Product no. / Details

■ Material / Finish : Steel / Trivalent chromate

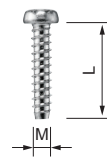
Product no.	M	L	Head type	Suitable models	Pack of
EM-1.6	1.6	4	Pan	SMW • CSS • CS SIC • SIM • WC • PS (M1.6 boss models)	50
EM-2	2	5	Pan	PS • TW • TWN • TWF SIC • SIM • PF • WC • WP (M2 boss models)	50
NEW EM-B2	2	5	Bind	SIC • SIM (M2 boss models) SIC • SIM6-12-□ (when installing PCB46-101)	50
EM-2.3	2.3	6	Pan	DRC • WH • LC • LCT • LCS • LCE • PFE WSC (Top cover bosses) PF • PFF (M2.3 boss models) TW • TWN • TWF (M2.3 boss models) WP (M2.3 boss models)	50
EM-2.3-8	2.3	8	Pan	WSC (Bottom base bosses)	50
EM-2.6	2.6	6	Pan	PF • PFF • WP (M2.6 boss models)	50
EM-3	3	5	Pan	SU • OP	50
EM-3-6	3	6	Pan	TWS • TW • TWN • TWF (M3 boss models)	50

MR series**TORX SCREW**

Flat head



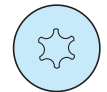
Pan head



With pin



★ Without pin



- Self-tapping torx screws for securing of the enclosure.

★ : MR1.6-6S, MR2.6-10□, MR3-5Z□ and MR3-14□ are without pin.

Product no. / Details

★ Mark = Without pin

Product no.	M	L	Head no.	Head style	Material	Finish	Suitable models	Pack of
MR1.6-6S★	1.6	6	T3	Pan	Steel	Nickel plated	CSS • CS	20
MR2.5-8PS	2.5	8	T8	Pan	Steel	Nickel plated	PF • PFE • PFF (M2.5 size)	20
MR2.6-10S★	2.6	10	T8	Flat	Steel	Nickel plated	TW • TWN (M2.6 size)	20
MR2.6-10B★	2.6	10	T8	Flat	Steel	Black trivalent chromate	TWF (M2.6 size)	20
MR2.6-12PS	2.6	12	T8	Pan	Steel	Nickel plated	MX • MXA • MXB • MXF (M2.6 size)	20
MR2.6-14PS	2.6	14	T8	Pan	Steel	Nickel plated	LCT • LCS • LC115-F2 / F3 LCT • LCS • LC145S-F6	20
MR2.6-14S	2.6	14	T8	Flat	Steel	Nickel plated	LCT • LCS • LC115H-F2 / F3 / M2 / 9V LCT • LCS • LC135-F4 / M2 / M3 / 9V LCT • LCS • LC135H-F4 / M2 / M3 / 9V LCT • LCS • LC145-F6 / M2 / M4 LCT • LCS • LC145H-F6 / M2 / M4 LCT • LCS • LC165-M4 LCT • LCS • LC165H-M4	20
MR2.6-18S	2.6	18	T8	Flat	Steel	Nickel plated	LCT • LCS • LC115-N / F2 / F3 LCT • LCS • LC145S-F6 / 145S-N LCE115-N TW • TWN7-2-11 / 7-4-11 / 7-5-11 TWF7-2-11 / 7-4-11 / 7-5-11 / 8-2-8 / 8-4-8	20
MR-1S	3	5	T10	Flat	Steel	Nickel plated	LCT • LCS • LC115H-N / F2 / F3 / M2 / 9V LCT • LCS • LC135-N / F4 / M2 / M3 / 9V LCT • LCS • LC135H-N / F4 / M2 / M3 / 9V LCT • LCS • LC145-N / F6 / M2 / M4 LCT • LCS • LC145H-N / F6 / M2 / M4 LCT • LCS • LC165-N / M4 LCT • LCS • LC165H-N / M4 LCE115H-N • LCE135-N • LCE145H-N • LCE165H-N	20
MR-1B	3	5	T10	Flat	Steel	Black trivalent chromate	UC	20
MR3-5ZS★	3	5	T10	Slotted raised countersunk	Steel	Nickel plated	FC • HY • HYR • HYRH (M3 size)	20
MR3-5ZB★	3	5	T10	Flat	Steel	Black trivalent chromate	CF	20
MR3-8PS	3	8	T10	Pan	Steel	Nickel plated	PF • PFE • PFF (M3 size)	20
MR3-14S★	3	14	T10	Flat	Steel	Nickel plated	TW • TWN (M3 size)	20
MR3-14B★	3	14	T10	Flat	Steel	Black trivalent chromate	TWF (M3 size) MX • MXA • MXB • MXF (M3 size)	20

AFS•AFM series

ALUMINIUM ISOLATION FEET



External type / Shot blast finish AFS series



Internal type / Reflective finish AFM series

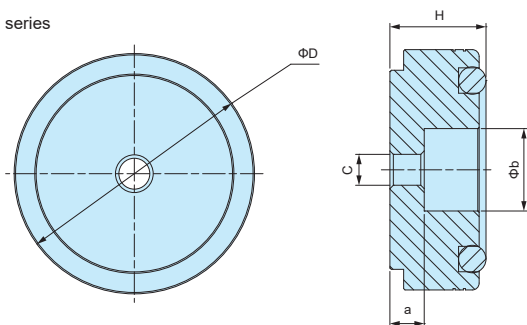
- The surface treatment and finish allows the feet to exhibit a polished and luxurious feel.
- Non-slip NBR O-ring is located on the underside of the feet.

Product no. / Details

Product no.		D	H	Installation type	C	a	b	Pack of
● Silver	● Black							
AFS20- 8S	AFS20- 8B	20	8	External	Φ3.4	3	9	4
AFS25-10S	AFS25-10B	25	10	External	Φ4.5	4	12	4
AFS30-12S	AFS30-12B	30	12	External	Φ4.5	5	12	4
AFS35-14S	AFS35-14B	35	14	External	Φ4.5	5	12	4
AFS39-16S	AFS39-16B	39	16	External	Φ4.5	5	15	4
AFS44-18S	AFS44-18B	44	18	External	Φ4.5	5	20	4
AFS55-20S	AFS55-20B	55	20	External	Φ5.5	5	20	4
AFM15- 7S	—	15	7	Internal	M3	4	—	4
AFM20- 9S	—	20	9	Internal	M3	5	—	4
AFM25-12S	—	25	12	Internal	M4	7	—	4
AFM30-14S	—	30	14	Internal	M4	8	—	4
AFM35-16S	—	35	16	Internal	M4	10	—	4
AFM39-18S	—	39	18	Internal	M4	10	—	4
AFM44-20S	—	44	20	Internal	M4	10	—	4
AFM55-22S	—	55	22	Internal	M5	15	—	4

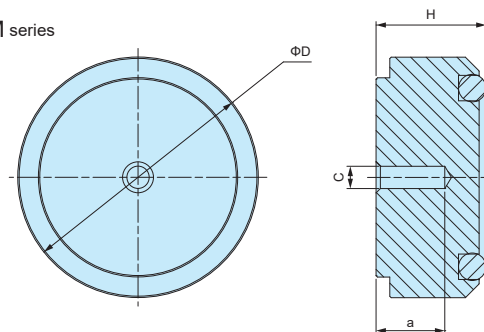
AFS • AFM dimensions

AFS series



- DXF/DWG/PDF/STP drawings available on our website.

AFM series

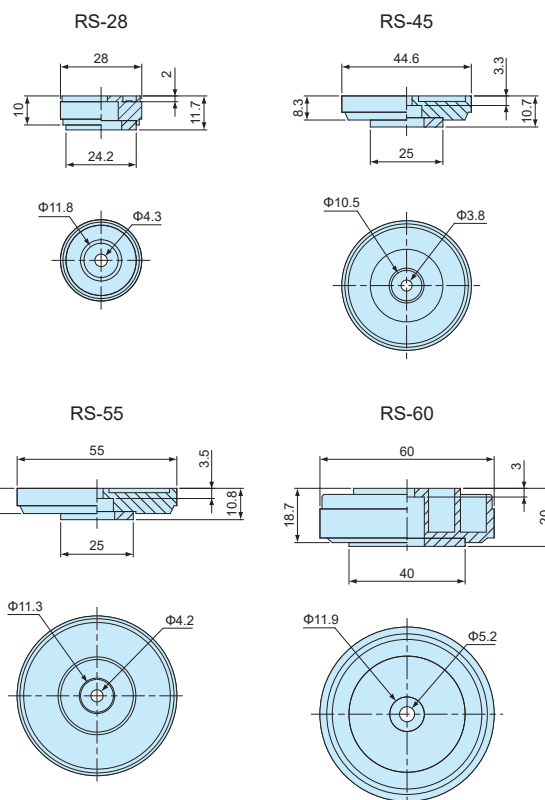


APPLICATION EXAMPLE

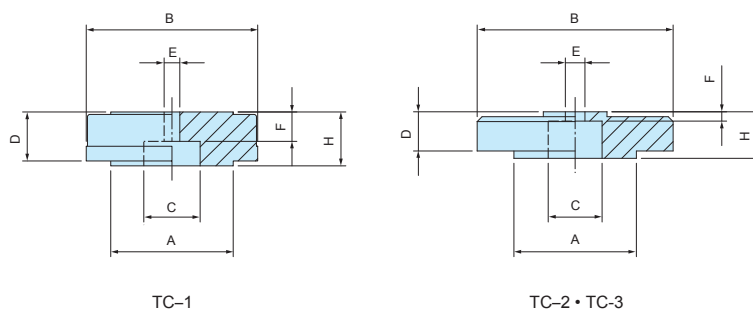


RS series**PLATED PLASTIC FEET**

- Suitable for audio equipment use.
- Elastomeric foam pad is located on the underside of the feet.

RS dimensions

■ DXF/DWG/PDF drawings available on our website.

TC series**ALUMINIUM FEET****TC dimensions**

- Aluminium material gives it a refined and elegant look.
- Suitable for audio equipment use.
- Elastomeric foam pad is located on the underside of the feet.

■ DXF/DWG/PDF drawings available on our website.

Product no. / Details

Product no.		A	B	C	D	E	F	H	Material	Pack of
● Silver	● Gold									
TC-1S	TC-1G	25	35	11.5	9.7	3.4	5.6	11.5	ABS UL94HB / Aluminium / EVA	4
TC-2S	TC-2G	25	40	10.5	10.4	4.1	2.4	12.5	ABS UL94HB / Aluminium / EVA	4
TC-3S	TC-3G	25	45	11.7	13	4.2	7.5	15	ABS UL94HB / Aluminium / EVA	4

TB series

ADHESIVE RUBBER FEET



■ Adhesive is present on the underside.

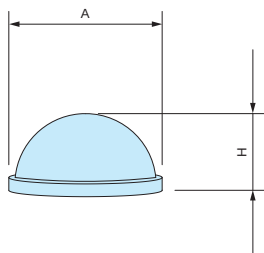
Product no. / Dimensions

■ Material : Rubber

Product no.			A	H	Pack of
● Black*	● White gray	● White			
TB- 7	–	–	6.7	4.2	10
TB- 8	–	TB- 8W	8	2.6	10
TB-10	–	–	10	2.8	10
TB-12	–	TB-12W	11.3	5.6	10
TB-14	–	–	14	8	10
TB-16	–	TB-16W	15.9	8	10
TB-21	–	–	21.6	8.5	10
TB-27	TB-27G	–	27.8	7.4	10

* No color code denotation required

TB dimensions



■ DXF/DWG/PDF drawings available on our website.

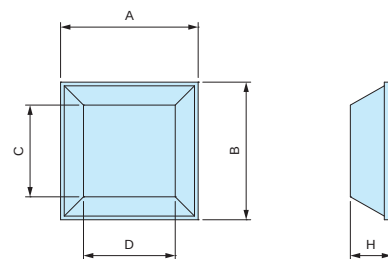
SJ-P series

POLYURETHANE RUBBER FEET



■ Adhesive is present on the underside.

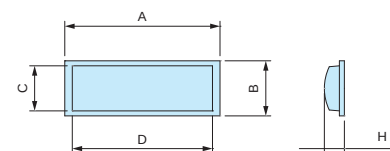
SJ-P dimensions



Product no. / Dimensions

■ Material / Color : Polyurethane / Black

Product no.	A	B	H	C	D	Pack of
SJ-P5007	10.4	10.4	2.5	7.5	7.5	10
SJ-P5008	12.7	12.7	3	9.5	9.5	10
SJ-P5018	12.7	12.7	5.8	7	7	10
SJ-P1004	15	15	4.5	10	10	10
SJ-P5023	20.6	20.6	7.6	12.7	12.7	10
SJ-P1011	15.5	5.5	2	4.5	14.5	10

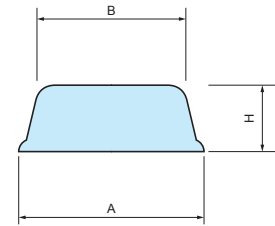


SJ-P1011

■ DXF/DWG/PDF drawings available on our website.

B series**ADHESIVE RUBBER FEET**

■ DXF/DWG/PDF drawings available on our website.



■ Injection molded type.

■ Please note color may be transferred from the synthetic rubber material after an extended period of time.

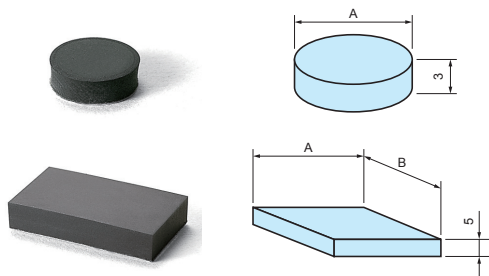
Product no. / Details

■ Material / Color : Synthetic rubber / Black

Product no.	A	B	H	Weight(g)	Pack of
B 6-2	6	5	1.8	0.1 (1pc)	10
B 8-4	8	7.7	3.5	0.2 (1pc)	10
B10-4	10	9.2	4.2	0.3 (1pc)	10
B11-3	10.8	10.2	3	0.4 (1pc)	10
B11-5	11	9.6	5	0.6 (1pc)	10
B12-4	12.7	10	3.8	0.6 (1pc)	10
B15-5	15.4	14.8	5.1	1.3 (1pc)	10
B16-7	16	13	7	1.5 (1pc)	10
B19-4	19	15.8	4.2	1.5 (1pc)	10
B21-7	21	17	7	2.6 (1pc)	10
B23-5	22.8	22.4	5	2.5 (1pc)	10
B26-11	26	20	11	5.9 (1pc)	10

B-P series**ADHESIVE RUBBER FEET**

■ DXF/DWG/PDF drawings available on our website.



■ Press-punched type.

■ Please note color may be transferred from the synthetic rubber material after an extended period of time.

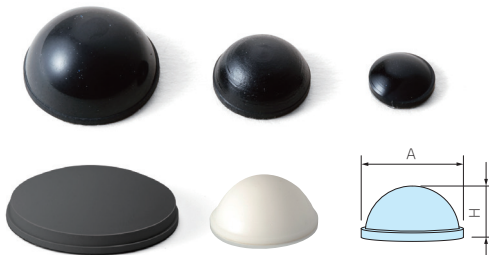
Product no. / Details

■ Material / Color : Synthetic rubber / Black

Product no.	A	B	Weight(g)	Pack of
B-P21	10	—	0.4 (1pc)	10
B-P22	20	—	1.6 (1pc)	10
B-P23	15	—	0.9 (1pc)	10
B-P31	28	16	3.4 (1pc)	10
B-P32	46	26	9.4 (1pc)	10

TB series**ROUNDED ADHESIVE RUBBER FEET**

■ DXF/DWG/PDF drawings available on our website.



■ Hemispherical rubber feet with adhesive tape.

■ Please note color may be transferred from the synthetic rubber material after an extended period of time.

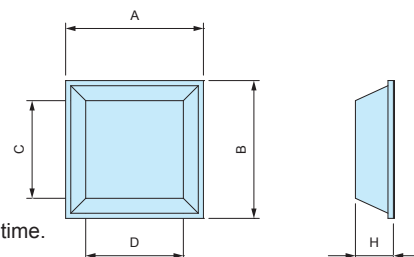
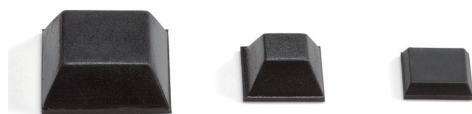
Product no. / Details

■ Material : Synthetic rubber

Product no.		A	H	Weight(g)	Pack of
● Black	● White (W)				
TB- 7	—	6.7	4.2	0.2 (1pc)	10
TB- 8	TB- 8W	8	2.6	0.3 (1pc)	10
TB-10	—	10	2.8	0.3 (1pc)	10
TB-12	TB-12W	11.3	5.6	1 (1pc)	10
TB-14	—	14	8	1.2 (1pc)	10
TB-16	TB-16W	15.9	8	1.9 (1pc)	10
TB-21	—	21.6	8.5	2.6 (1pc)	10
TB-27	—	27.8	7.4	4.9 (1pc)	10

SF series**SQUARE ADHESIVE RUBBER FEET - LOW COST TYPE**

■ DXF/DWG/PDF drawings available on our website.



■ Square-shaped adhesive rubber feet.

■ Please note color may be transferred from the synthetic rubber material after an extended period of time.

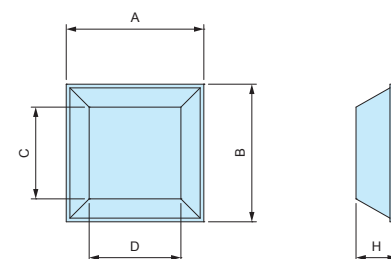
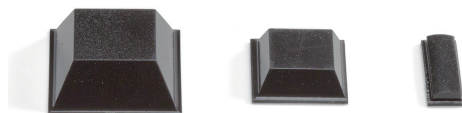
Product no. / Details

■ Material / Color : Synthetic rubber / Black

Product no.	A	B	H	C	D	Weight (g)	Pack of
SF11-3	10.5	10.5	2.5	8.6	8.6	0.5 (1pc)	10
SF13-4	12.7	12.7	3.5	9	9	0.7 (1pc)	10
SF13-6	12.7	12.7	6	7	7	1 (1pc)	10
SF20-8	20	20	7.6	14	14	3.3 (1pc)	10

SJ-P series**SQUARE ADHESIVE POLYURETHANE FEET**

■ DXF/DWG/PDF drawings available on our website.



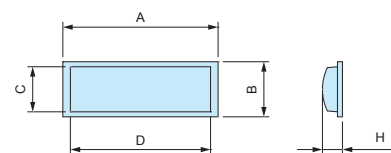
■ Strong adhesive strength with the use of rubber pressure sensitive adhesive.

■ Polyurethane material is resistant against color migration.

Product no. / Details

■ Material / Color : Polyurethane / Black

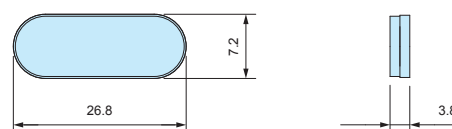
Product no.	A	B	H	C	D	Weight (g)	Pack of
SJ-P5007	10.4	10.4	2.5	7.5	7.5	0.4 (1pc)	10
SJ-P5008	12.7	12.7	3	9.5	9.5	0.6 (1pc)	10
SJ-P5018	12.7	12.7	5.8	7	7	0.9 (1pc)	10
SJ-P1004	15	15	4.5	10	10	1 (1pc)	10
SJ-P5023	20.6	20.6	7.6	12.7	12.7	2.9 (1pc)	10
SJ-P1011	15.5	5.5	2	4.5	14.5	0.2 (1pc)	10



SJ-P1011

TN-27**OVAL ADHESIVE RUBBER FEET**

■ DXF/DWG/PDF drawings available on our website.

■ This rubber feet can be attached in any position as it has rubber pressure sensitive adhesive on the back side.
Peel off the sheet on the back to attach.

■ Please note color may be transferred from the synthetic rubber material after an extended period of time.

Product no. / Details

■ Material / Color : Synthetic rubber / Black

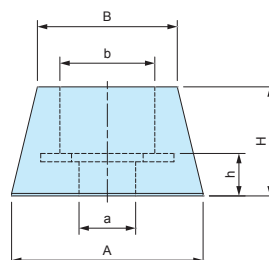
Product no.	Weight (g)	Pack of
TN-27	1.2 (1pc)	10

B-P series**SCREW MOUNT RUBBER FEET**

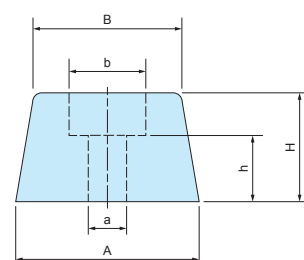
■ DXF/DWG/PDF drawings available on our website.



- Built-in washer and non-washer types are available.
- Please note color may be transferred from the synthetic rubber material after an extended period of time.



B-P1S, P1M, P1L, P2S, P4, P5



B-P1, P2, P3

Product no. / Details

■ Color : Black

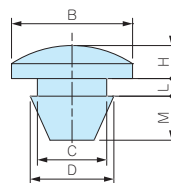
Product no.	A	B	H	a	b	h	Washer	Material	Weight (g)	Pack of
B-P1S	11.5	8.4	7.2	3.4	5.7	3.2	○	Synthetic rubber	0.8 (1pc)	10
B-P1M	15	15	4	3.5	7.4	2.2	○	Synthetic rubber	1.3 (1pc)	10
B-P1	15	13	7.7	3	6	4.2	×	Synthetic rubber	1.6 (1pc)	10
B-P1L	16	13	7.8	3	6	3.7	○	Synthetic rubber	1.7 (1pc)	10
B-P2S	18	15	11	3	6	5	○	Synthetic rubber	3.9 (1pc)	10
B-P2	19	15	8	3	6	4.5	×	Synthetic rubber	2.5 (1pc)	10
B-P3	22	18	13	3	7.5	7	×	Synthetic rubber	4.6 (1pc)	10
B-P4	32	26	20	5	15	10	○	EPDM	15 (1pc)	10
B-P5	32	28	15	5	14	10	○	EPDM	12.4 (1pc)	10

B-P series**SNAP-IN RUBBER FEET**

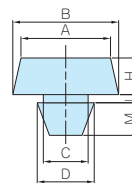
■ DXF/DWG/PDF drawings available on our website.



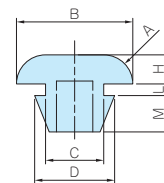
- Hole milling required for installation.
- Please note color may be transferred from the synthetic rubber material after an extended period of time.



B-P10



B-P10S, P11, P12



B-P13, P14, P15

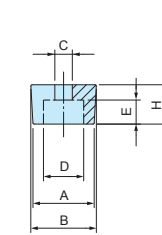
Product no. / Details

■ Color : Black

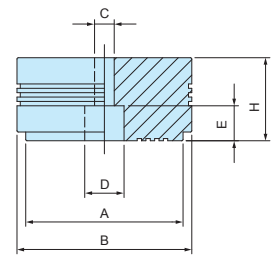
Product no.	A	B	H	C	D	L	M	Material	Weight (g)	Pack of
B-P10S	8	8	2	5	5.6	0.9	3	Silicone UL94V-0	0.2 (1pc)	10
B-P10	—	11	3	6.3	7.6	1.6	4	Silicone UL94V-0	0.5 (1pc)	10
B-P11	11	13	4.5	5.5	7	1	4	Synthetic rubber	0.8 (1pc)	10
B-P12	15	17	4.5	5.5	7	1	4	Synthetic rubber	1.3 (1pc)	10
B-P13	R3	12	3	5	7	1.6	4	EPDM	0.5 (1pc)	10
B-P14	R4	14	4	6	9	1.6	5	EPDM	0.7 (1pc)	10
B-P15	R4	16	4	8	11	1.6	5	EPDM	1.2 (1pc)	10

A-P SERIES**SCREW MOUNT ELASTOMER FEET**

■ DXF/DWG/PDF drawings available on our website.



A-P1 ~ A-P5



A-P6

- Prepare screws for installation.
- Resistant against color migration.

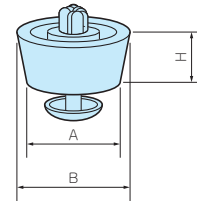
Product no. / Dimensions

■ Material / Color : Elastomer / Black

Product no.	A	B	H	C	D	E	Pack of
A-P1	9.4	10.8	4	3.3	6.8	2	10
A-P2	13.4	14.2	5.5	3	8	3.5	10
A-P3	14	15	9	4	9.5	6	10
A-P4	20	21	8	4	8.2	5	10
A-P5	20	24	14	5.5	8.6	8	10
A-P6	36	40	19	4.5	9	7.5	10

TP SERIES**SNAP-IN ELASTOMER FEET**

■ DXF/DWG/PDF drawings available on our website.



- Easy installation with snap-in pin.
- Require a hole for installation.
- Resistant against color migration.

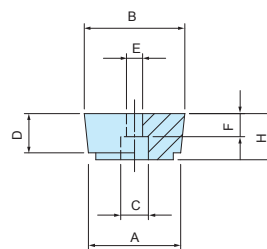
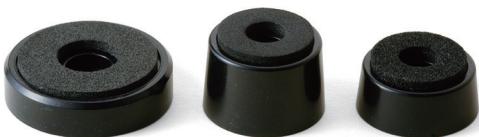
Product no. / Dimensions

■ Material / Color : (Feet) LDPE • (PIN) PP / Black

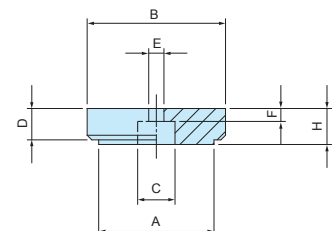
Product no.	A	B	H	Mounting hole	Panel thickness	Pack of
TP-1	12	12.7	4.4	5	1.0 ~ 2.0	10
TP-2	15	15.7	4.4	5	1.0 ~ 2.0	10
TP-3	17.2	19.2	7.9	8	0.8 ~ 1.2	10
TP-4	18	20	10	8	1.0 ~ 2.5	10
TP-5	19.8	20.8	6.4	8	1.0 ~ 2.5	10
TP-6	19.5	23.7	13.7	8	1.0 ~ 2.5	10
TP-7	26.5	29.4	15	10	1.0 ~ 3.5	10

TM SERIES**PLASTIC FEET**

■ DXF/DWG/PDF drawings available on our website.



TM-1, TM-2



TM-1S, TM-3

- Plastic feet equipped with soft padding on the bottom to prevent sliding.

Product no. / Dimensions

Product no.	A	B	H	C	D	E	F	Feet material	Pad material	Color	Pack of
TM-1S	15.9	19.5	6.3	7	5.8	4	2.3	ABS UL94HB	Silicone	Black	10
TM-1	20	21.8	10	7.2	8.5	3.5	4.5	ABS UL94HB	EVA	Black	10
TM-2	20	21.8	15	7.2	13.5	3.5	4.5	ABS UL94HB	EVA	Black	10
TM-3	25	30	7.8	8.1	6.8	3.3	2.7	ABS UL94HB	EVA	Black	10

LASER CUTTING

Laser cutting utilizes a laser to perform cutting on an object, allowing various types and shapes of holes to be cut.

New fiber laser machine allows the processing of aluminium sheets with both high precision and speed. Processing of Pure Aluminium 1050 is also possible with minimal burr as compared to conventional CO² laser machines, which causes excessive burring.

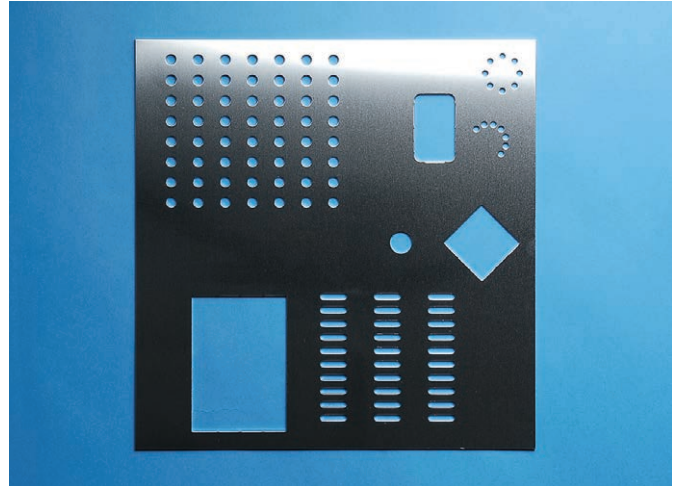
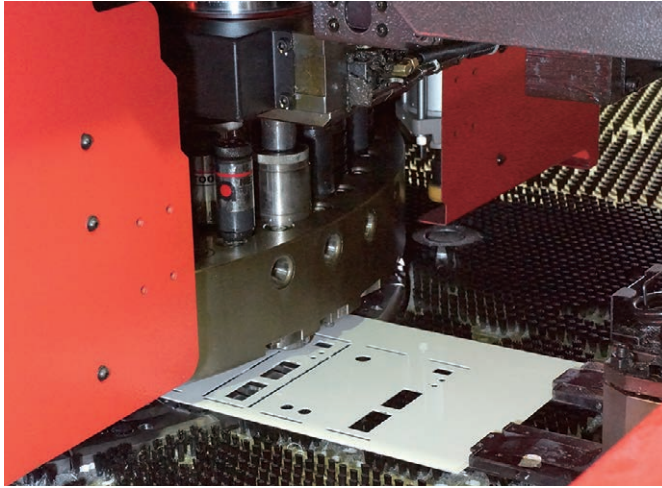


PUNCHING PRESS

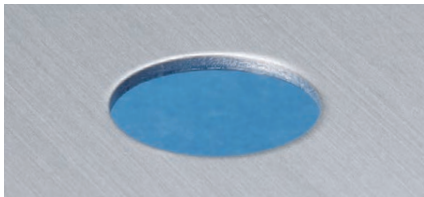
What is punching press? It is a type of machine press used to cut holes in material via the use of various sized die sets.

Punching press allows the realization of high cost performance due to its high speed automated turret punching process, which significantly reduces machining lead-time.

Due to its ability to create designated sized holes by means of rapid multiple hole punches, this enables it to punch holes of various sizes and types quickly and efficiently.

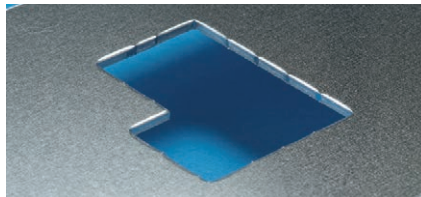


Circular hole



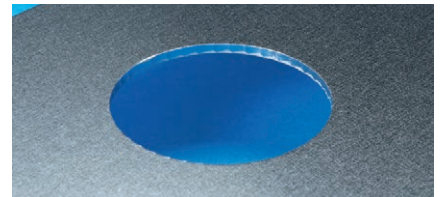
Circular holes as small as 1.0mm in diameter can be punched.

Nibbling press (rectangle)



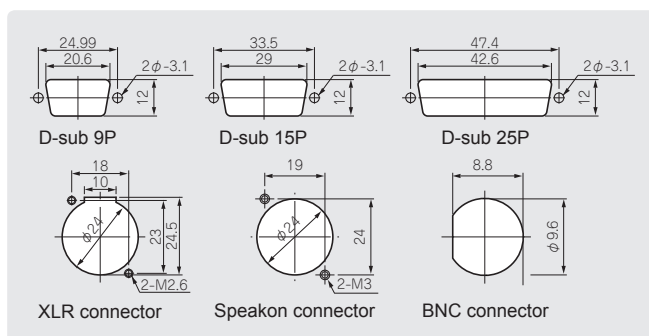
Complex or large rectangular shapes can be punched out with multiple presses.

Nibbling press (round)

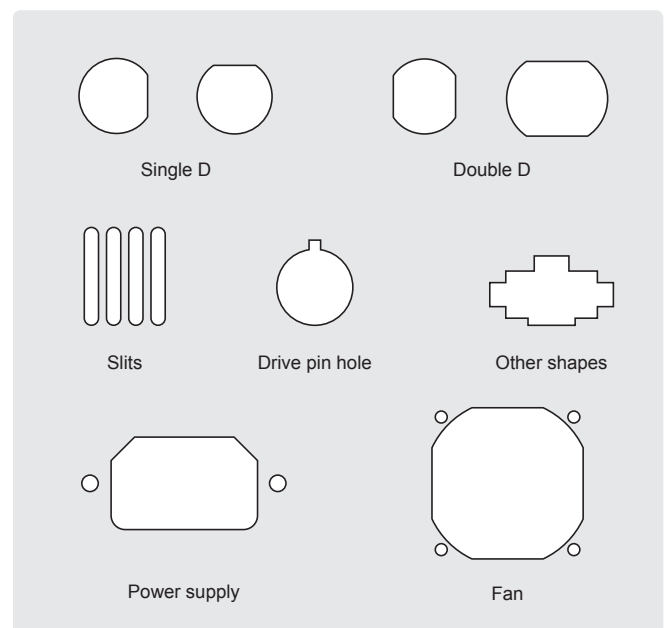


Punching of large circular holes with multiple smaller die strokes.

Common connector shapes



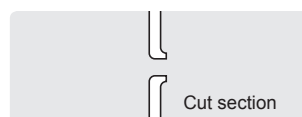
Unique shapes



Burring punch



Increasing surface area on a thin metallic sheet for screw threads to bore into.

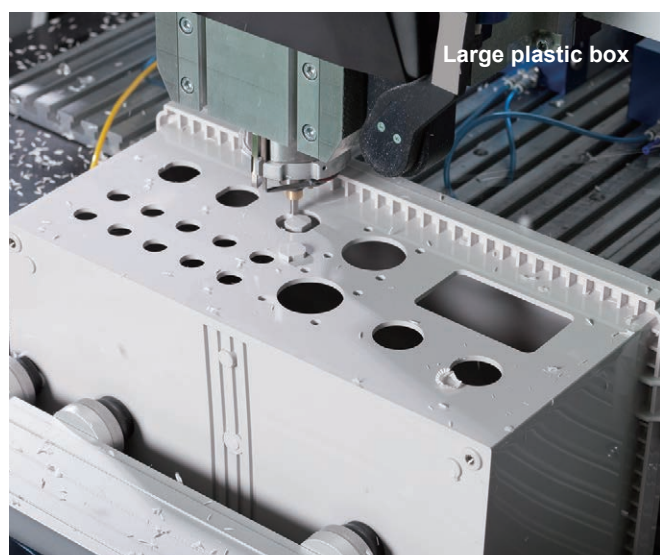


CNC MACHINING

CNC milling is a form of computer controlled machining. Similar in operation to drilling and cutting, it is able to create various hole styles and shapes by using a rotating cutting tool to bore into the object.

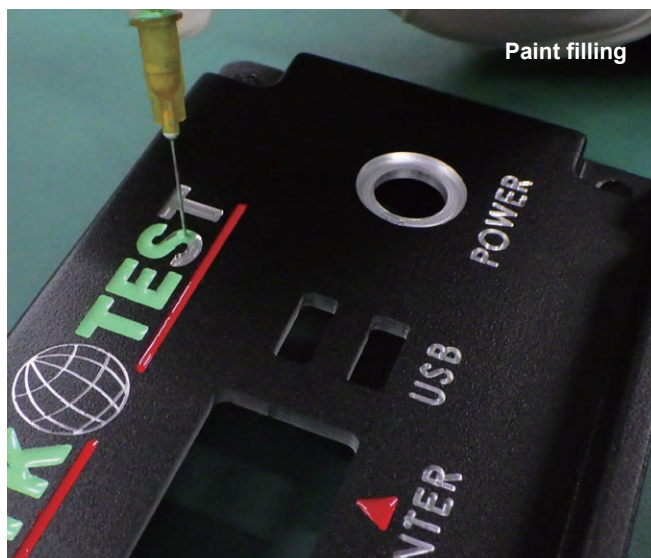
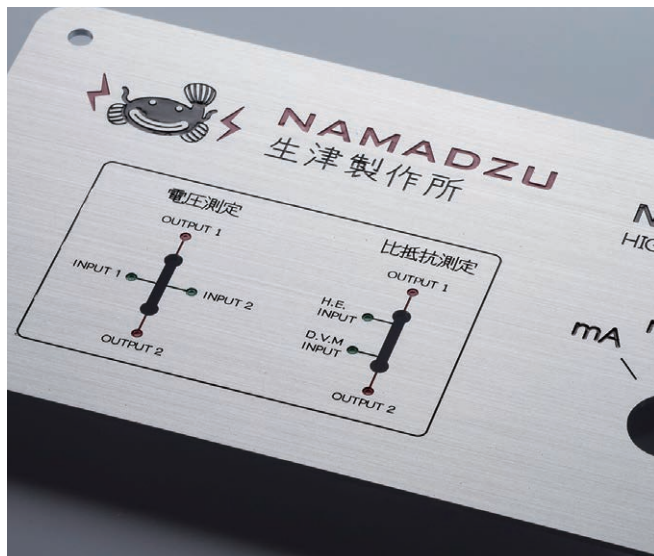


- Mainly used for plastic, aluminium die-cast, and aluminium extrusion material types.
- Able to perform milling for various shapes and sizes.
- Recommended for small quantity customization.



ENGRAVING

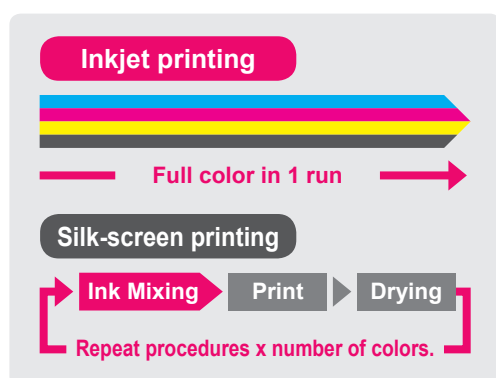
By having the drill-head slightly milling the surface, the engraving of fine text or complex designs is able to be performed on a variety of surfaces, be it flat, curved, and so on. Suitable for small batch print, and/or simple lettering. Font shall be similar to VAG Rounded font type.



INKJET PRINTING



Full color digitally designed image
can be printed in 1 run.
No cost difference regardless of the
number of colors used.



Low printing cost
Full color print possible
in small quantities

Inkjet printing	1 run only for full color print			
Printing cost Full color				
Silk-screen printing	Printing cost x number of colors			
Printing cost Color 1	Printing cost Color 2	Printing cost Color 3	Printing cost Color 4	

High quality printing of photo image and color gradation.

Print photo images in maximum 1,800 x 1,800 dpi quality.

Pictures, logos and unique designs with color gradation can be recreated in a high quality print.



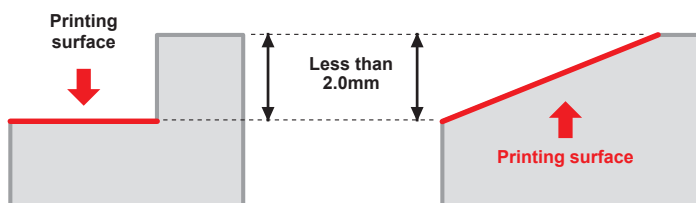
Maximum printable enclosure size



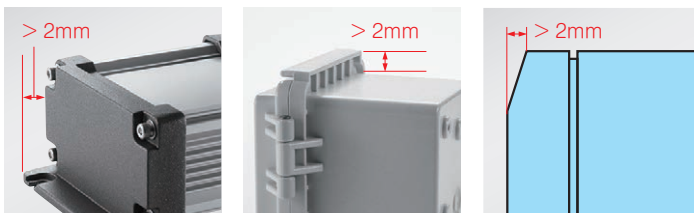
Printable on surfaces with height differential

Printing is possible on recessed, sloped and rounded sections.

Gap difference is less than 2.0mm.



*Not suitable if height difference is more than 2.0mm.



Printed example

