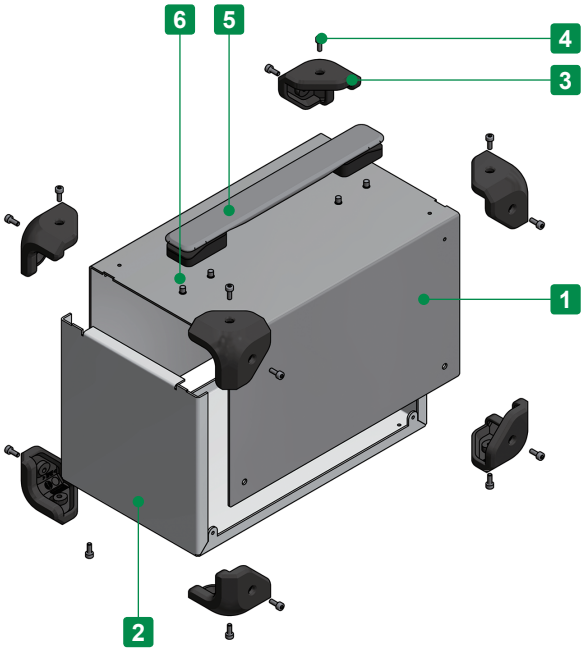
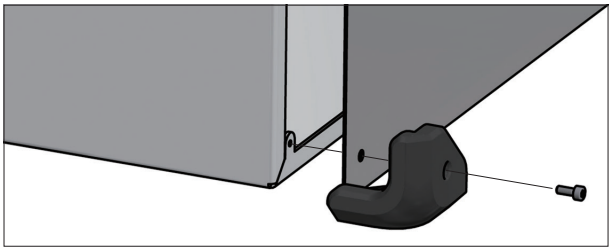
MCGF SERIES CUSTOM SIZED ALUMINIUM CASE with CORNER GUARD NEW

Conductive



- Custom sized aluminium case with shockproof and anti-slip elastomer corner guards.
- Adjustable sizes available in 1mm intervals, with W dimension from 150 ~ 500mm, D dimension from 150 ~ 400mm, and H dimension from 80 ~ 250mm.
- Corner guards are available in 4 different color variations.
- Customizable with, and without carrying handles.
- A conductive coating is applied onto the internal surface, allowing it to be conductive.

- Aluminium case and corner guard with screw fastening.



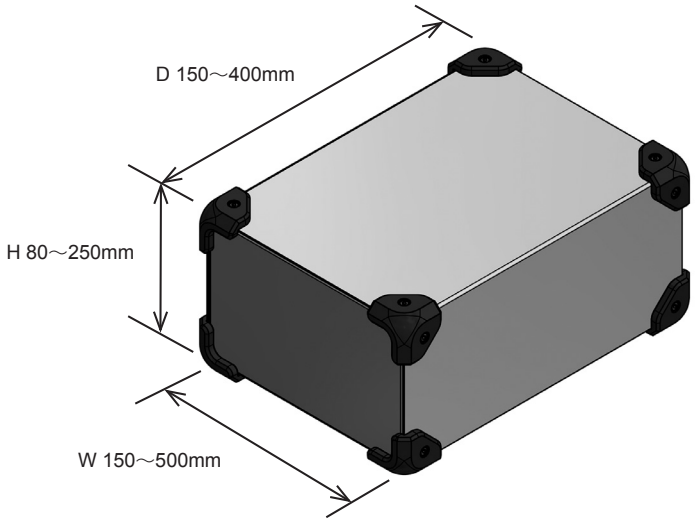
Components

No.	Part name	Pcs	Material	Color / Finish
1	Top Cover	1	Aluminium A1100P t=1.5	Metallic silver / Painted : Conductive coated internal surface
2	Base	1	Aluminium A1100P t=1.5	Metallic silver / Painted : Conductive coated internal surface
3	Corner guard	8	TPE	Black • Gray • Navy • Red
4	Case / Corner guard screw (Hexagonal M4-8)	16/18/20	Steel	Black trivalent chromate
5	Carrying handle	1	PU • PA6 • ABS • Steel	Black • Gray
6	Carrying handle screw (M5-8)	4	Steel	Trivalent chromate

- Hexagonal wrench included.
- No. 5 and 6 are available for carrying handle types only.

1 Specify Dimensions

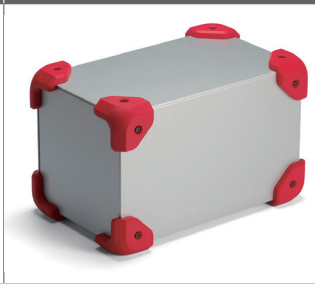
Specify dimensions in 1mm intervals.



Caution

- W / H / D dimensions are external dimensions of stainless steel case only. (Exclude corner guard dimensions)
- Refer to the chart on page MCGF-3 for available dimensions.
- Carrying handle is set to the center of top face. (Carrying handle is not available for D length of 224mm and smaller.)

2 Select Color Type

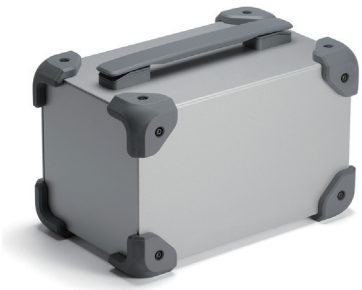
Code	S B Silver / Black	S G Silver / Gray	S N Silver / Navy	S R Silver / Red
Color				

3 Select Handle Type

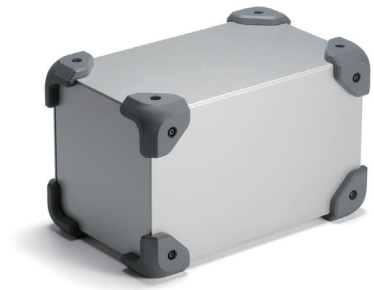
■ Carrying handle model is not available for D length of 224mm and smaller.

Black handle B

Gray handle G



No handle N



Confirm Product No.

Confirm an assigned product number in the following order format as below.

Product no. MCGF [ ] – [ ] – [ ] [ ][ ] – [ ]

W H D Color code Handle Type

Example : W = 186 mm, H = 152 mm, D = 245 mm, Silver / Navy color, with Gray handle

MCGF [186] – [152] – [245] [S][N] – [G]

Lead time

Custom Size Only	7 business days (1 ~ 3 pcs)
Custom Size + Hole Milling	10 business days (1 ~ 3 pcs)

Order Inquiry

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

MCGF Size Chart

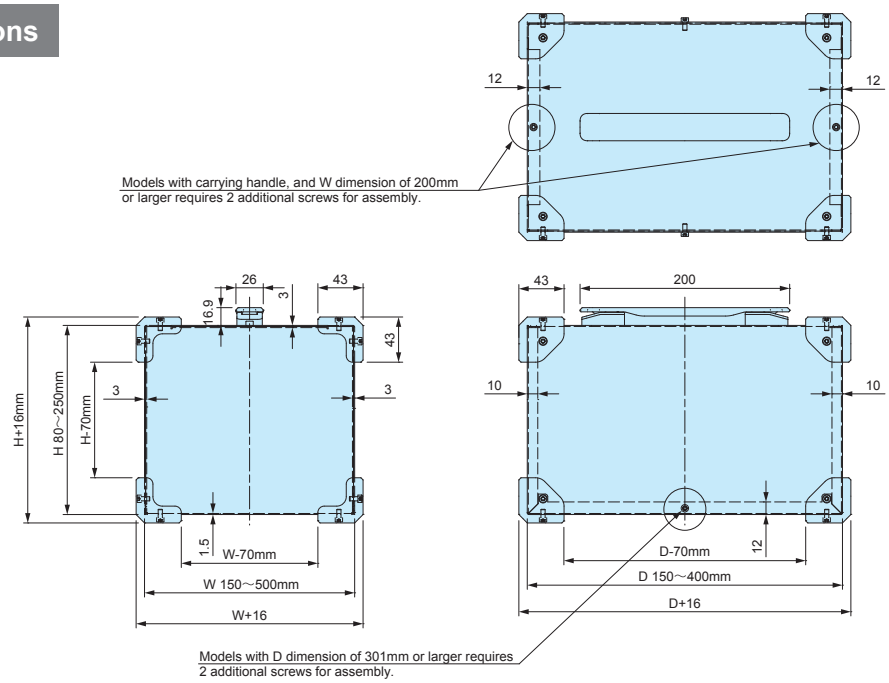
Refer to the below chart for available sizes.

- [–] sizes are not available.
- Models with carrying handle, and W dimension of 200mm or larger requires 2 additional screws for assembly.

		16 screw fixing points						18 screw fixing points			
W	D / H	150～174	175～199	200～224	225～249	250～274	275～299	300～324	325～349	350～374	375～400
150～199	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
200～249	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
250～299	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
	200～224	–	–	–	–	○	○	○	○	○	○
300～349	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
	200～224	–	–	–	–	○	○	○	○	○	○
	225～250	–	–	–	–	–	○	○	○	○	○
350～399	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
	200～224	–	–	–	–	○	○	○	○	○	○
	225～250	–	–	–	–	–	○	○	○	○	○
400～449	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
	200～224	–	–	–	–	○	○	○	○	○	○
	225～250	–	–	–	–	–	○	○	○	○	○
450～500	80～ 99	○	○	○	○	○	○	○	○	○	○
	100～124	○	○	○	○	○	○	○	○	○	○
	125～149	–	○	○	○	○	○	○	○	○	○
	150～174	–	–	○	○	○	○	○	○	○	○
	175～199	–	–	–	○	○	○	○	○	○	○
	200～224	–	–	–	–	○	○	○	○	○	○
	225～250	–	–	–	–	–	○	○	○	○	○

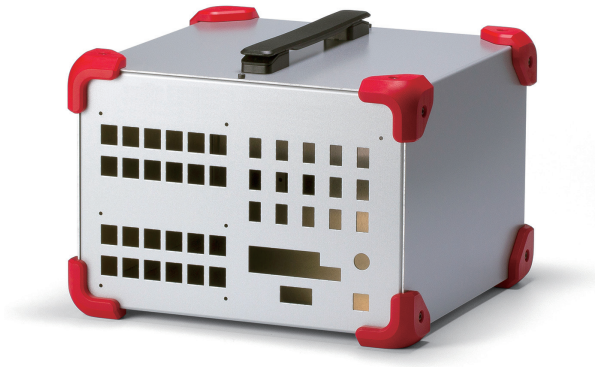
- Carrying handle model is not available for D length of 224mm and smaller.

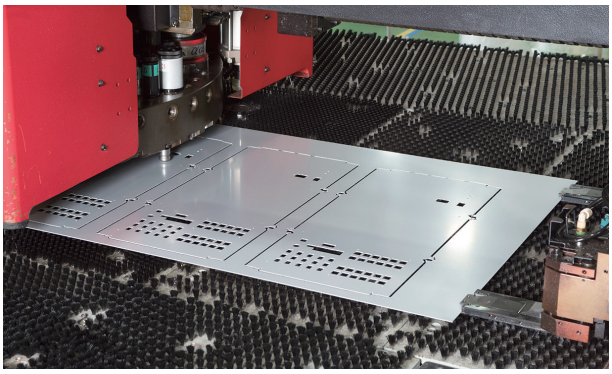
MCGF dimensions



CUSTOMIZATION EXAMPLE

PUNCH PRESS





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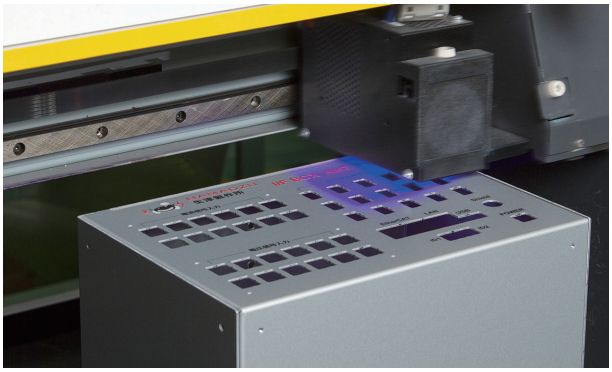
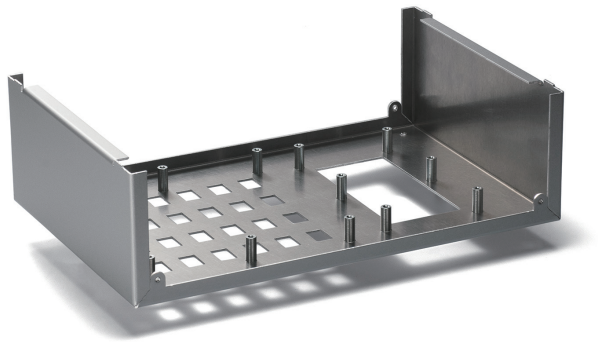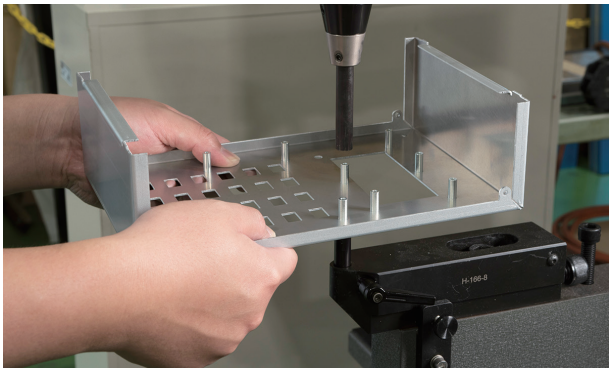
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