

AU series

NEXT GENERATION Aluminium Case

The perfect unity of flexibility, versatility, and appearance!



4 Distinct Models for Different Applications

Standard Model AU series

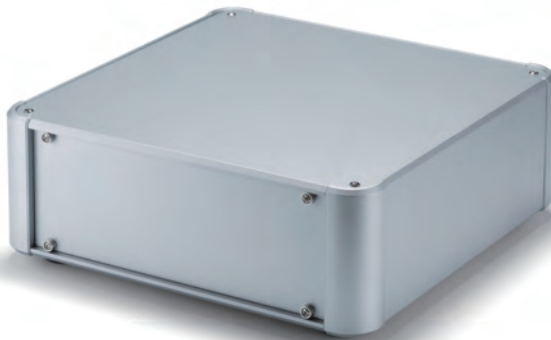
Standard model with front/rear sheet aluminium panels.



See page 151 ~ 154

Detachable Panel Model AUP series

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



See page 155 ~ 162

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 163 ~ 170

Corner Guard Model AUG series

TPE Corner guard model.
An EMC shielded AUG series is also available.



See page 171 ~ 178

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 172 different sizes based on your application type and ideas.

Measuring Equipment



Command Panel



Fiber Optic Transmitter



Industrial Embedded PC



IoT Gateway



Power Supply

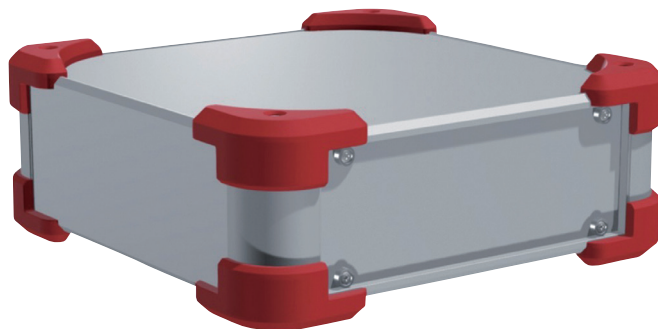
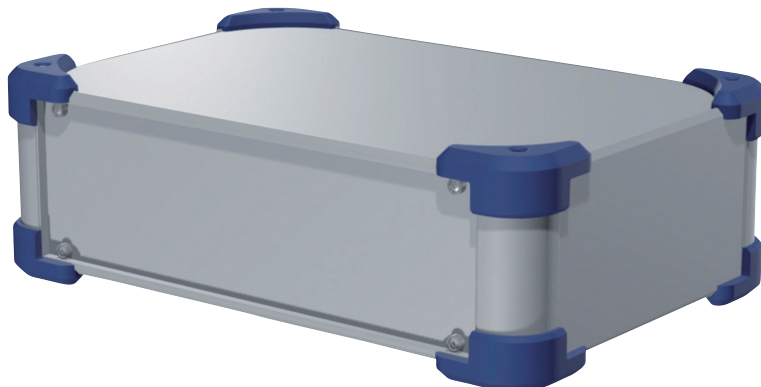


Audio Amplifier

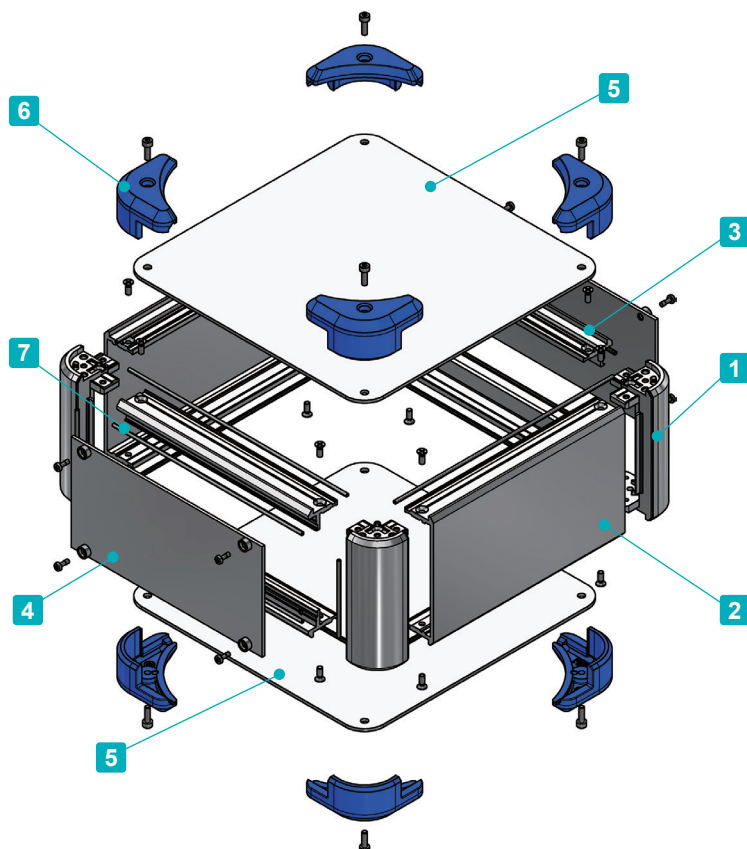




EMC
Shielding
Effects



- 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 177 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.

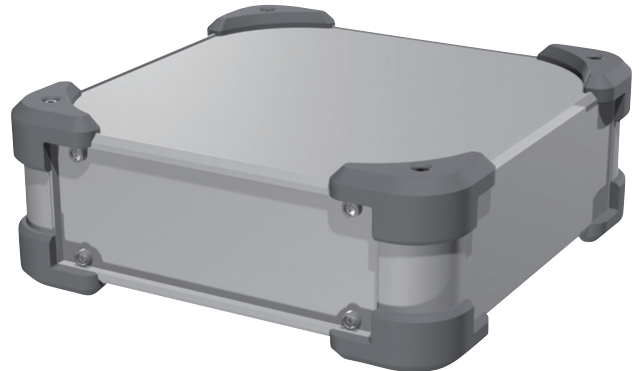
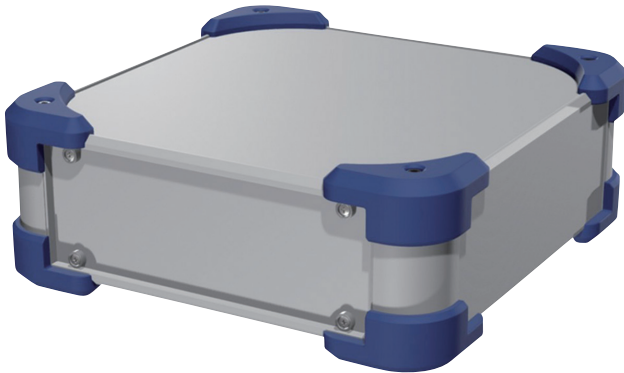
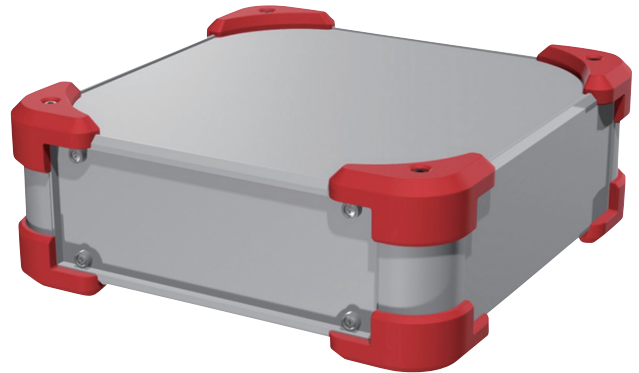
Components

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 177~178 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**

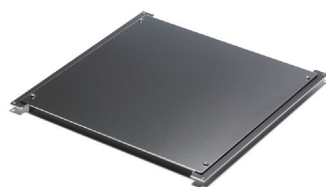
Product no. / Details

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
NEW AUG 88-16-36-□□	100	168	368	1.7
NEW 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
NEW 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
NEW 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
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
NEW AUG133-16-36-□□	144.5	168	368	2.1
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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

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

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

Accessories (Optional parts)



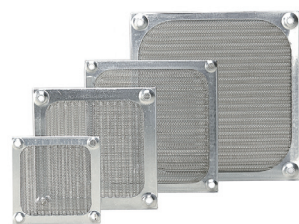
Mounting plate AUC series
See page 179 ~ 180



Elastomer carrying handle FM200
See page FM200 • MH



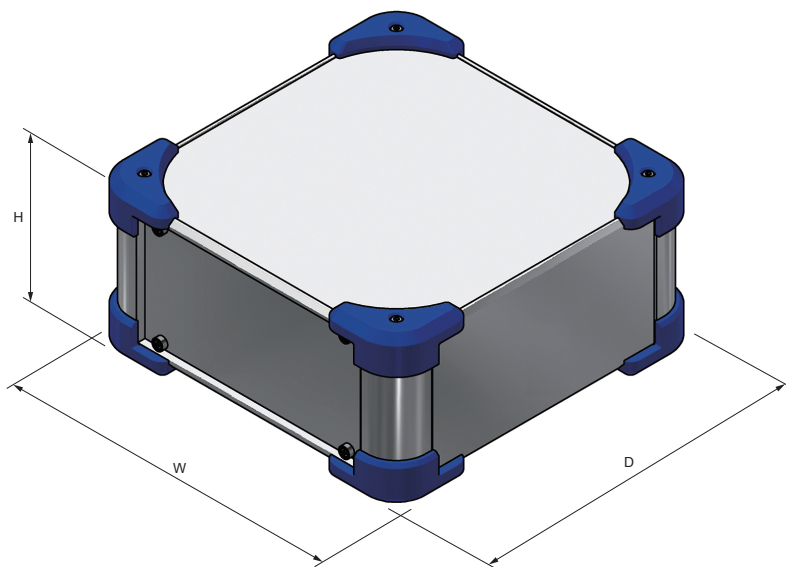
Tilt leg TLW series
See page 222



EMC shielding fan filter EMF series
See page Fan-4

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
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AUGE 66-16-30-□□	78	168	308	1.4
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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
NEW 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
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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

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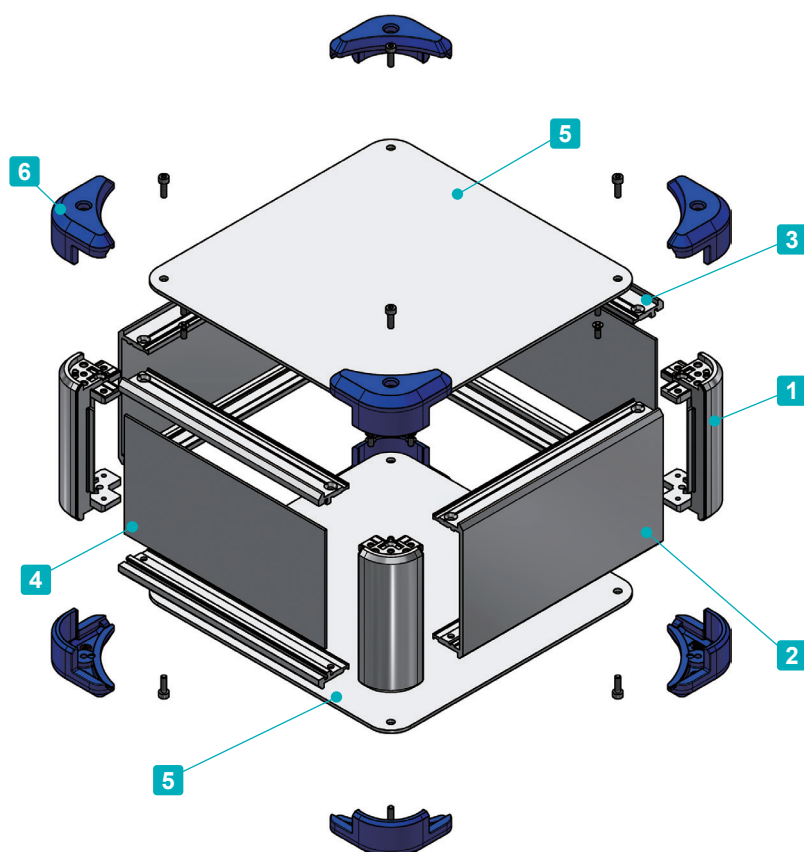
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AUGE 88-50-30-□□	100	508	308	3.2
AUGE 88-50-36-□□	100	508	368	3.7
AUGE 88-50-43-□□	100	508	438	4.2
AUGE 88-50-50-□□	100	508	508	4.7
AUGE133-16-16-□□	144.5	168	168	1.3
AUGE133-16-20-□□	144.5	168	208	1.5
AUGE133-16-25-□□	144.5	168	258	1.7
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AUGE133-20-16-□□	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
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AUGE133-30-30-□□	144.5	308	308	2.7

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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
NEW 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
NEW 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 AUGE177-16-16-□□	189	168	168	1.5
NEW AUGE177-16-20-□□	189	168	208	1.7
NEW AUGE177-16-25-□□	189	168	258	1.9
NEW AUGE177-16-30-□□	189	168	308	2.2
NEW AUGE177-16-36-□□	189	168	368	2.5
NEW AUGE177-16-43-□□	189	168	438	2.8
NEW AUGE177-20-16-□□	189	208	168	1.6
NEW AUGE177-20-20-□□	189	208	208	1.9
NEW AUGE177-20-25-□□	189	208	258	2.1
NEW AUGE177-20-30-□□	189	208	308	2.4
NEW AUGE177-20-36-□□	189	208	368	2.7
NEW AUGE177-20-43-□□	189	208	438	3.1
NEW AUGE177-25-16-□□	189	258	168	1.9
NEW AUGE177-25-20-□□	189	258	208	2.1
NEW AUGE177-25-25-□□	189	258	258	2.4
NEW AUGE177-25-30-□□	189	258	308	2.7
NEW AUGE177-25-36-□□	189	258	368	3.1
NEW AUGE177-25-43-□□	189	258	438	3.5
NEW AUGE177-30-16-□□	189	308	168	2.1
NEW AUGE177-30-20-□□	189	308	208	2.3
NEW AUGE177-30-25-□□	189	308	258	2.7
NEW AUGE177-30-30-□□	189	308	308	3.0
NEW AUGE177-30-36-□□	189	308	368	3.4
NEW AUGE177-30-43-□□	189	308	438	3.8
NEW AUGE177-30-50-□□	189	308	508	4.3
NEW AUGE177-36-16-□□	189	368	168	2.3
NEW AUGE177-36-20-□□	189	368	208	2.6
NEW AUGE177-36-25-□□	189	368	258	3.0
NEW AUGE177-36-30-□□	189	368	308	3.3
NEW AUGE177-36-36-□□	189	368	368	3.8
NEW AUGE177-36-43-□□	189	368	438	4.3
NEW AUGE177-36-50-□□	189	368	508	4.8
NEW AUGE177-43-16-□□	189	438	168	2.7
NEW AUGE177-43-20-□□	189	438	208	3.0
NEW AUGE177-43-25-□□	189	438	258	3.4
NEW AUGE177-43-30-□□	189	438	308	3.8
NEW AUGE177-43-36-□□	189	438	368	4.2
NEW AUGE177-43-43-□□	189	438	438	4.8
NEW AUGE177-43-50-□□	189	438	508	5.4
NEW AUGE177-50-30-□□	189	508	308	4.2
NEW AUGE177-50-36-□□	189	508	368	4.7
NEW AUGE177-50-43-□□	189	508	438	5.3
NEW AUGE177-50-50-□□	189	508	508	5.9



- Rugged design aluminium enclosure with TPE (Elastomer) corner guards. Corner guards also act as non-slip rubber feet.
- A large selection of 177 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 so on.



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

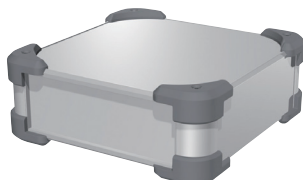
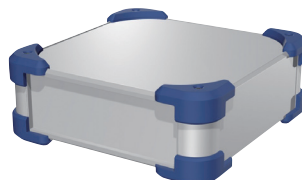
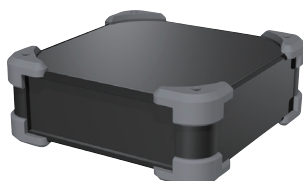
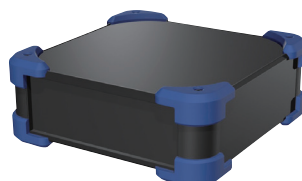
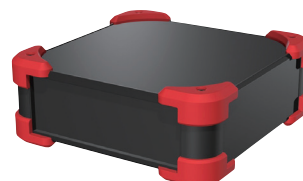
* Recommended torque listed is for reference only; actual may differ.
Assemble after testing torque.

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
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized
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 173~174 for dimensions / product no.

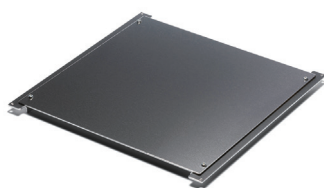
ColorSB • SG • SN • SR
BB • BG • BN • BR

Numbering example :

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

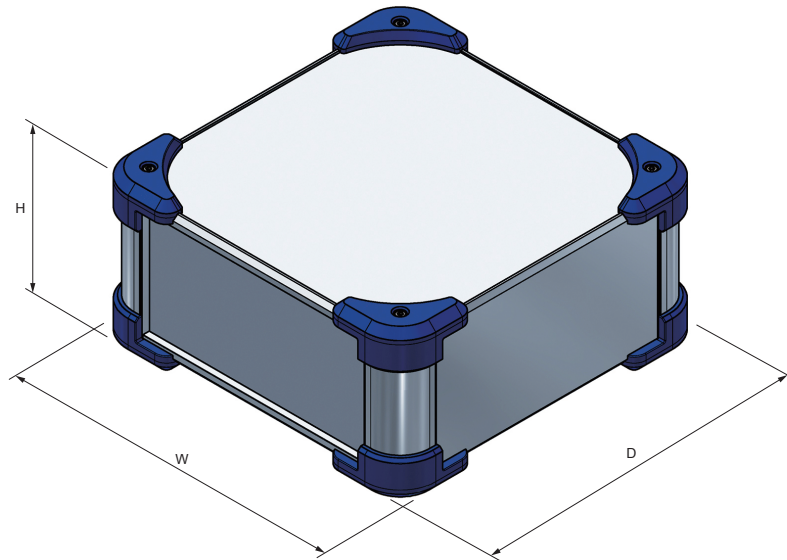
➔ **AUG 88-30-20-BR**

Accessories (Optional parts)

Mounting plate AUC series
See page 179 ~ 180Elastomer carrying handle FM200
See page FM200 • MHTilt leg TLW series
See page 222

AUG dimensions

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



Product no. / Details

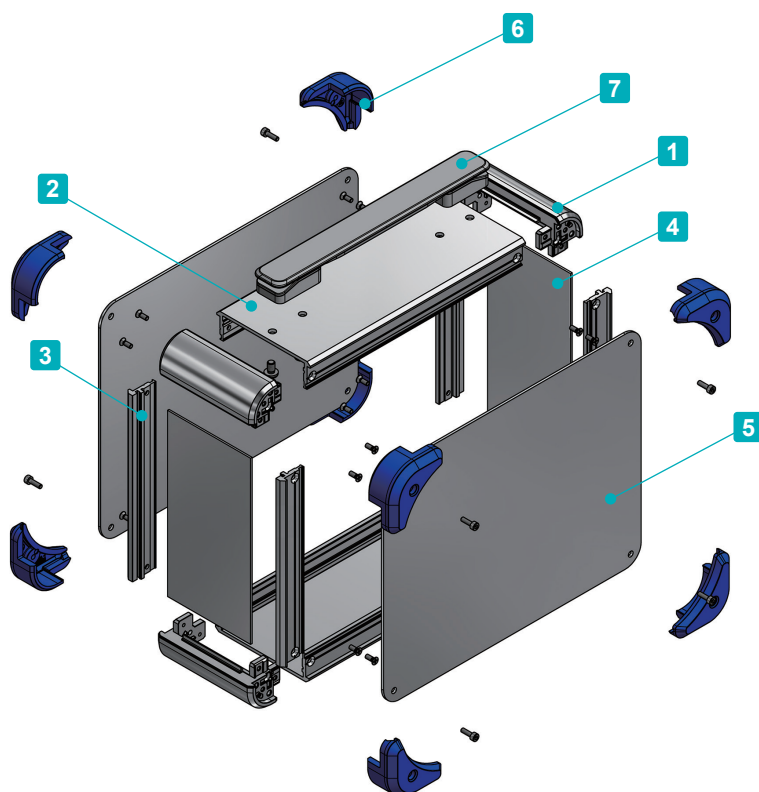
■ Please suffix color code at the end of the product number.

Product no.	H	W	D	Weight (kg)
NEW AUG 44-16-16-□□	56	168	168	0.7
NEW AUG 44-16-20-□□	56	168	208	0.8
NEW AUG 44-16-25-□□	56	168	258	1.0
NEW AUG 44-16-30-□□	56	168	308	1.1
NEW AUG 44-16-36-□□	56	168	368	1.3
NEW AUG 44-16-43-□□	56	168	438	1.5
NEW AUG 44-20-16-□□	56	208	168	0.8
NEW AUG 44-20-20-□□	56	208	208	1.0
NEW AUG 44-20-25-□□	56	208	258	1.1
NEW AUG 44-20-30-□□	56	208	308	1.3
NEW AUG 44-20-36-□□	56	208	368	1.5
NEW AUG 44-20-43-□□	56	208	438	1.7
NEW AUG 44-25-16-□□	56	258	168	1.0
NEW AUG 44-25-20-□□	56	258	208	1.1
NEW AUG 44-25-25-□□	56	258	258	1.3
NEW AUG 44-25-30-□□	56	258	308	1.5
NEW AUG 44-25-36-□□	56	258	368	1.7
NEW AUG 44-25-43-□□	56	258	438	2.0
NEW AUG 44-30-16-□□	56	308	168	1.1
NEW AUG 44-30-20-□□	56	308	208	1.3
NEW AUG 44-30-25-□□	56	308	258	1.5
NEW AUG 44-30-30-□□	56	308	308	1.7
NEW AUG 44-30-36-□□	56	308	368	2.0
NEW AUG 44-30-43-□□	56	308	438	2.3
NEW AUG 44-30-50-□□	56	308	508	2.6
NEW AUG 44-36-16-□□	56	368	168	1.3
NEW AUG 44-36-20-□□	56	368	208	1.5
NEW AUG 44-36-25-□□	56	368	258	1.7
NEW AUG 44-36-30-□□	56	368	308	2.0
NEW AUG 44-36-36-□□	56	368	368	2.3
NEW AUG 44-36-43-□□	56	368	438	2.7
NEW AUG 44-36-50-□□	56	368	508	3.0
NEW AUG 44-43-16-□□	56	438	168	1.5
NEW AUG 44-43-20-□□	56	438	208	1.7
NEW AUG 44-43-25-□□	56	438	258	2.0
NEW AUG 44-43-30-□□	56	438	308	2.3
NEW AUG 44-43-36-□□	56	438	368	2.6
NEW AUG 44-43-43-□□	56	438	438	3.0
NEW AUG 44-43-50-□□	56	438	508	3.4
NEW AUG 44-50-30-□□	56	508	308	2.6
NEW AUG 44-50-36-□□	56	508	368	3.0
NEW AUG 44-50-43-□□	56	508	438	3.4
NEW 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
NEW AUG 66-16-36-□□	78	168	368	1.5
NEW 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
NEW 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
NEW 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



- 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 139 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 so on.



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
3	Panel support frame	4	Extruded aluminium A6063S-T5	Silver • Black / Anodized
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)



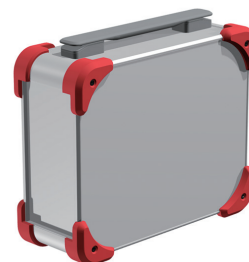
S N G

(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 AUGH-3 ~ AUGH-4 for dimensions / product no.

Color

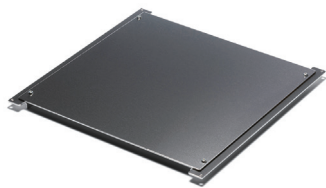
SBB / SGB / SNB / SRB
 SBG / SGG / SNG / SRG
 BBB / BGB / BNB / BRB

Numbering example :

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

➡ AUGH 88-25-36-SRG

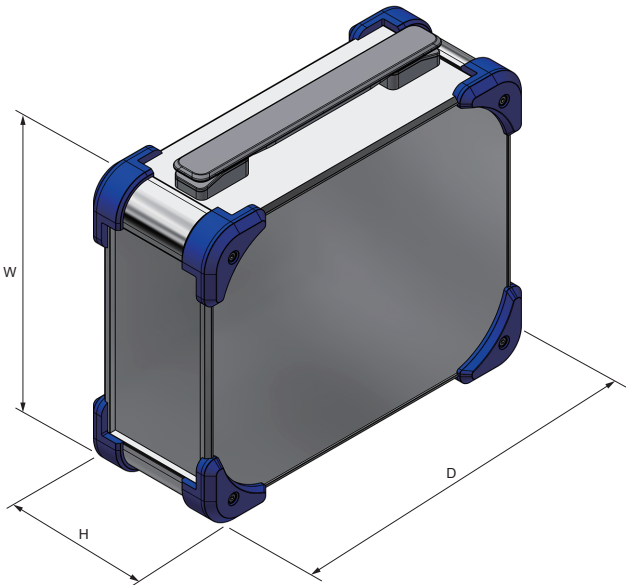
Accessories (Optional parts)



Mounting plate AUC series
See page 179 ~ 180

AUGH 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)
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

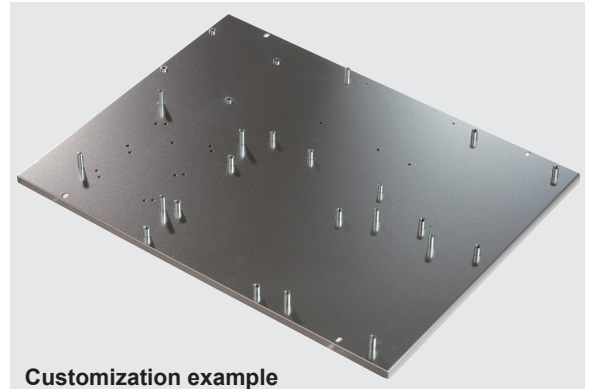
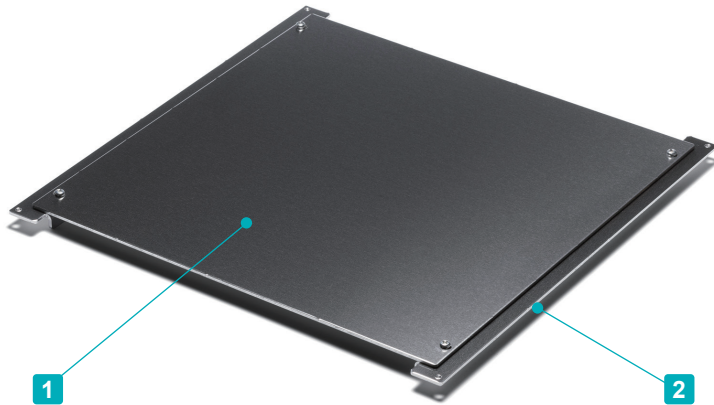
Product no.	H	W	D	Weight (kg)
AUGH 44-25-36-□□□	56	258	368	1.7
AUGH 44-30-25-□□□	56	308	258	1.5
AUGH 44-30-30-□□□	56	308	308	1.7
AUGH 44-30-36-□□□	56	308	368	2.0
AUGH 44-36-25-□□□	56	368	258	1.7
AUGH 44-36-30-□□□	56	368	308	2.0
AUGH 44-36-36-□□□	56	368	368	2.4

Product no. / Details

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

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
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

Product no.	H	W	D	Weight (kg)
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
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
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

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

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

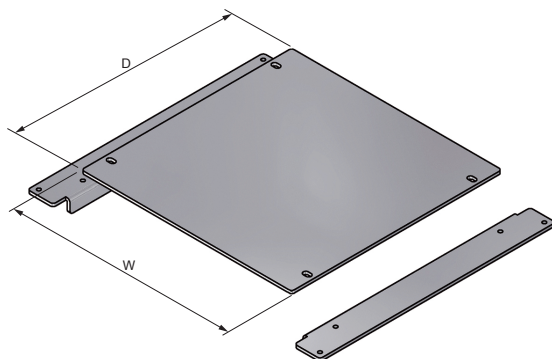
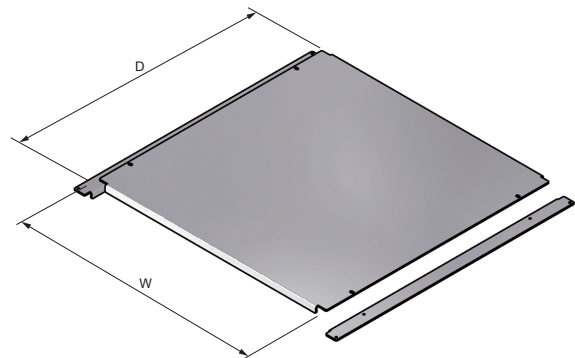
■ Mounting plate for AUH, AUR, AUPR, AUPRE, AUXR, AUXRE, AUGH, AUG, AUGÉ, AU, AUP, AUPE, AUX, and AUXÉ series.

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****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
NEW AUC16-36	108	308	160×360	N	279
NEW 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

Product no.	W	D	Enclosure W x D	Reinforcement	Weight (g)
AUC30-43	248	378	300×430	N	626
AUC30-50	248	448	300×500	N	741
NEW 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
NEW 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

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

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.

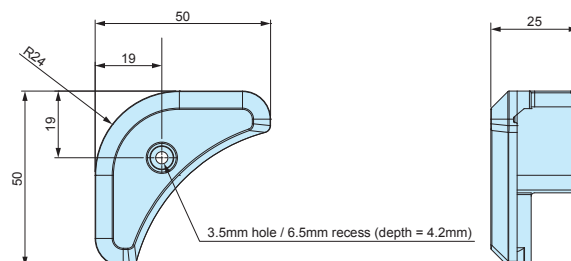


AUCG series

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.

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

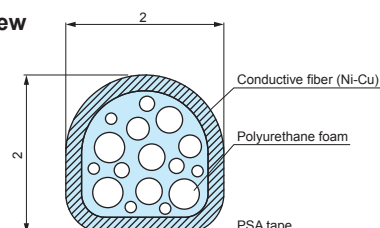
AEG series

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.

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

TLW series**TILT LEG**

APPLICATION EXAMPLE

- Double shot injection molded feet with soft and well-designed rounded shape.
- Non-slip design with Elastomer (TPE) pad.
- Available in 3 different color patterns (2 color patterns for TLW-70 models).
- TLW-70E models are exclusively for use with width 185mm or larger bottom covers of EXP • EXPE • EXW • EX • EXH • EXHE aluminium enclosures.

Technical Data

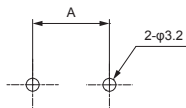
Max load : 7kg

Components

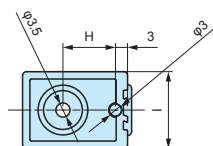
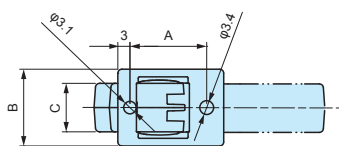
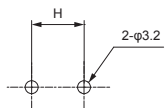
No.	Part name	Pcs	Material	Color / Finish
1	Front foot	2	PC + ABS UL94V-0 • TPE	Black & Black • Navy & Gray • Light gray & Gray
2	Rear foot	2	PC + ABS UL94V-0 • TPE	Black & Black • Navy & Gray • Light gray & Gray
-	Screw	4	Steel M3-8 pan head	Black trivalent chromate
-	Nut	4	Steel M3	Black trivalent chromate

TLW dimensions

Mounting hole (Front)

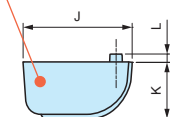
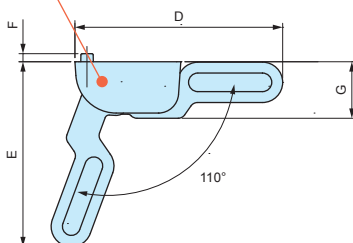


Mounting hole (Rear)



1

2

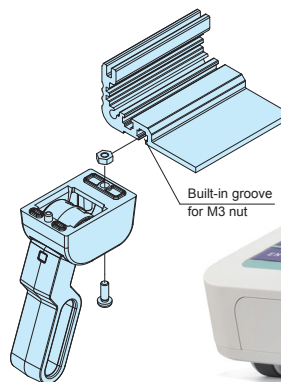


- DXF/DWG/PDF/STP drawings available on our website.

- TLW-70E□□ models are for installation (with M3 nut) into the built-in grooves on bottom-covers of EXP • EXPE 20-6, EXH • EXHE • EX 19-4 or larger models.

- Hole milling is required to install TLW-46□□ and TLW-70□□ models.

- Max installation panel thickness : t = 3.5mm



Built-in groove for M3 nut

**Product no. / Dimensions**

Product no.	A	B	C	D	E	F	G	H	I	J	K	L	Color (plastic)	Color (TPE)	Weight (g)
TLW-46BB	19	19	12	51.2	45.9	2	14	13	19	27	14	2	Black	Black	23
TLW46-NG	19	19	12	51.2	45.9	2	14	13	19	27	14	2	Navy	Gray	23
TLW-46LG	19	19	12	51.2	45.9	2	14	13	19	27	14	2	Light gray	Gray	23
TLW-70EBB	-	25	16	75.4	69	3	21.5	-	25	39	21.5	3	Black	Black	59
TLW-70ENG	-	25	16	75.4	69	3	21.5	-	25	39	21.5	3	Navy	Gray	59
TLW-70ELG	-	25	16	75.4	69	3	21.5	-	25	39	21.5	3	Light gray	Gray	59
TLW-70BB	30	25	16	75.4	69	2	21.5	20	25	39	21.5	2	Black	Black	59
TLW-70LG	30	25	16	75.4	69	2	21.5	20	25	39	21.5	2	Light gray	Gray	59

FM200 series

ELASTOMER CARRYING HANDLE



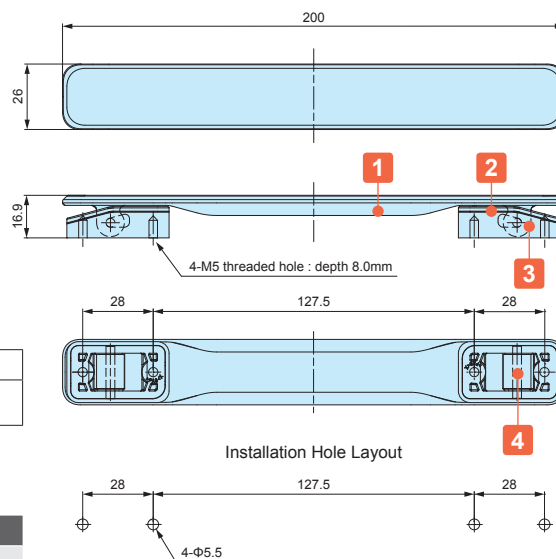
- Comfortable and easy to grip elastomer handle.

Product no. / Details

Product no.	
● Black	● Gray
FM200B	FM200G

Technical Data

Max load : 20kg



Components

No.	Part name	Pcs	Material	Color / Finish
1	Grip	1	PU	Black • Gray
2	Base	2	PA6	Black • Gray
3	Base cover	2	ABS	Black • Gray
4	Shaft	2	SWCH	Nickel plated
-	Self-tapping screw (Pan head M5-8)	4	Steel	Trivalent chromate

MH series

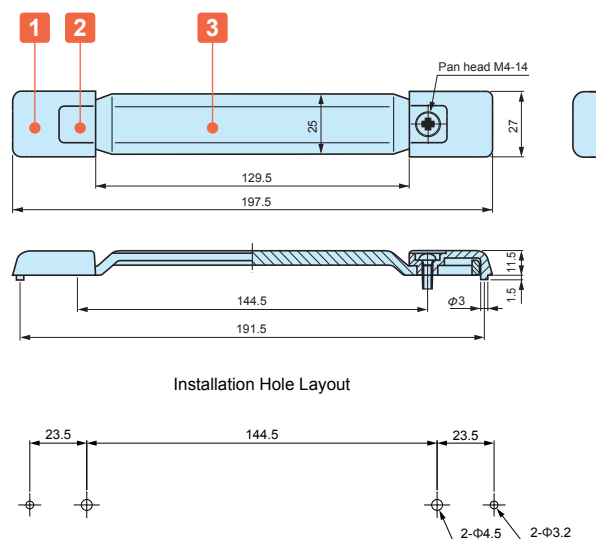
CARRYING HANDLE



- If chemicals, cutting fluid, etc. adhered to, or come into contact with areas where tensile stress is generated, there is a possibility that cracks may develop due to the synergistic effect of the chemicals and stress.

Technical Data

Max load : 20kg



Components

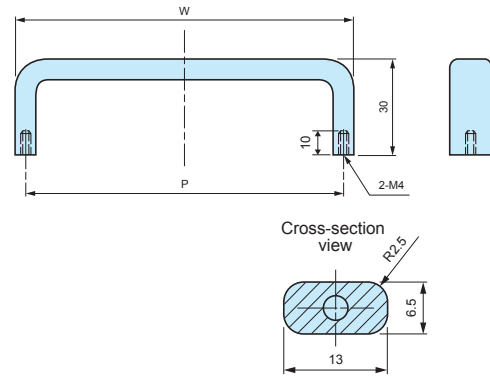
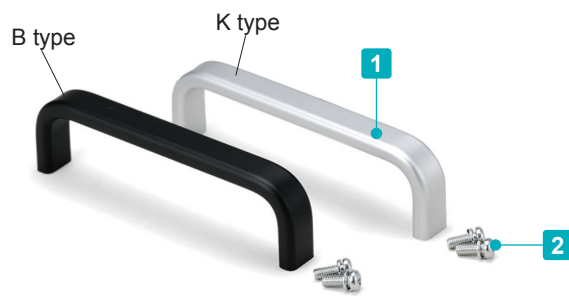
No.	Part name	Pcs	Material	Color / Finish
1	Holder	2	PC + ABS • ABS	Gray • Black
2	Blind cap	2	PP + Elastomer • Elastomer	Gray • Black
3	Grip	1	PP + Elastomer • Elastomer	Gray • Black
-	Screw (Pan head M4-14)	2	Steel	Trivalent chromate
-	Nut (M4)	2	Steel	Trivalent chromate
-	Spring washer	2	Steel	Trivalent chromate

Product no. / Details

Product no.	
● Black	● Gray
MH-197B	MH-197G

OH SERIES

ALUMINIUM HANDLE



Components

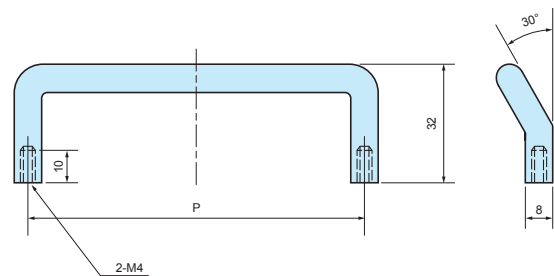
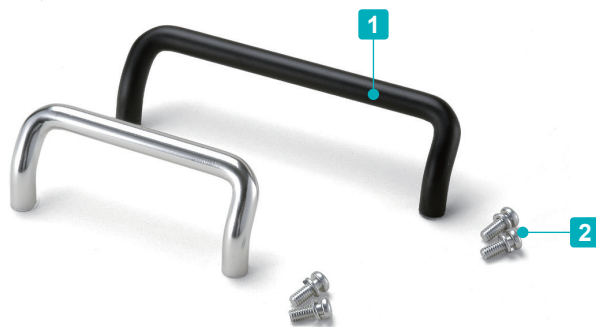
No.	Part name	Pcs	Material	Color / Finish
1	Handle	1	Extruded aluminium A6063S-T5	Matte anodized
2	Screw (M4-10 Pan head with spring washer)	2	Steel	Trivalent chromate

Product no. / Dimensions

Product no.		P	W	Pack of
● Black matte anodized	● Silver matte anodized			
OH- 55B	OH- 55K	55	61.5	2
OH- 70B	OH- 70K	70	76.5	2
OH- 85B	OH- 85K	85	91.5	2
OH-100B	OH-100K	100	106.5	2
OH-120B	OH-120K	120	126.5	2
OH-140B	OH-140K	140	146.5	2
OH-170B	OH-170K	170	176.5	2

KH SERIES

ANGLED ALUMINIUM HANDLE



Components

No.	Part name	Pcs	Material	Color / Finish
1	Handle	1	Extruded aluminium A5056S	Polished • Matte anodized
2	Screw (M4-10 Pan head with spring washer)	2	Steel	Trivalent chromate

Product no. / Dimensions

Product no.		P	Pack of
● Silver polished	● Black matte anodized		
KH- 70S	KH- 70B	70	2
KH-100S	KH-100B	100	2



MAR series

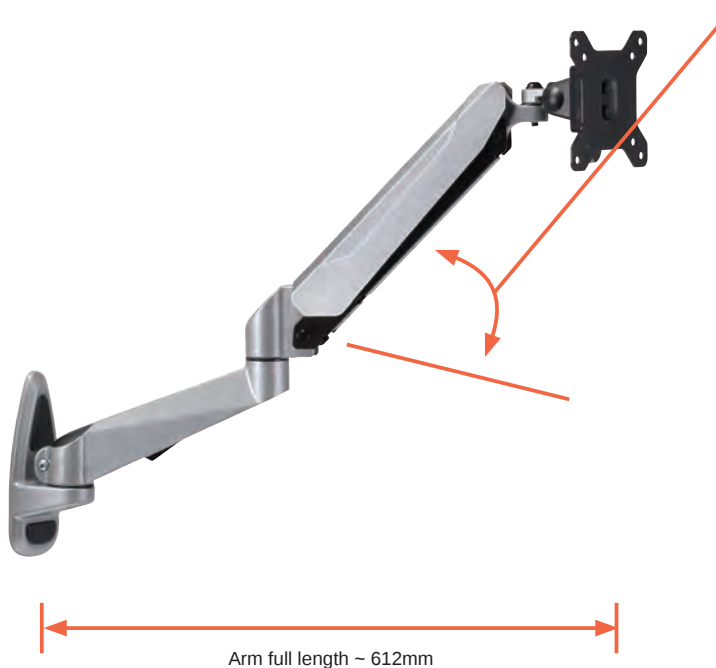
WALL MOUNT SUPPORT ARM



- 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

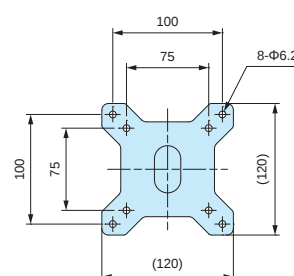


Arm can move up/down direction.

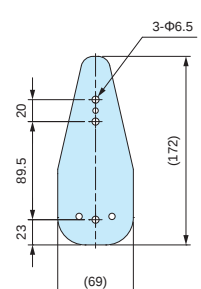


Adjustable bolt for up/down direction on arm is firmly set initially.
Adjust the movement according to the installed device.

Pan-Tilt bracket dimensions



Wall mounting bracket dimensions

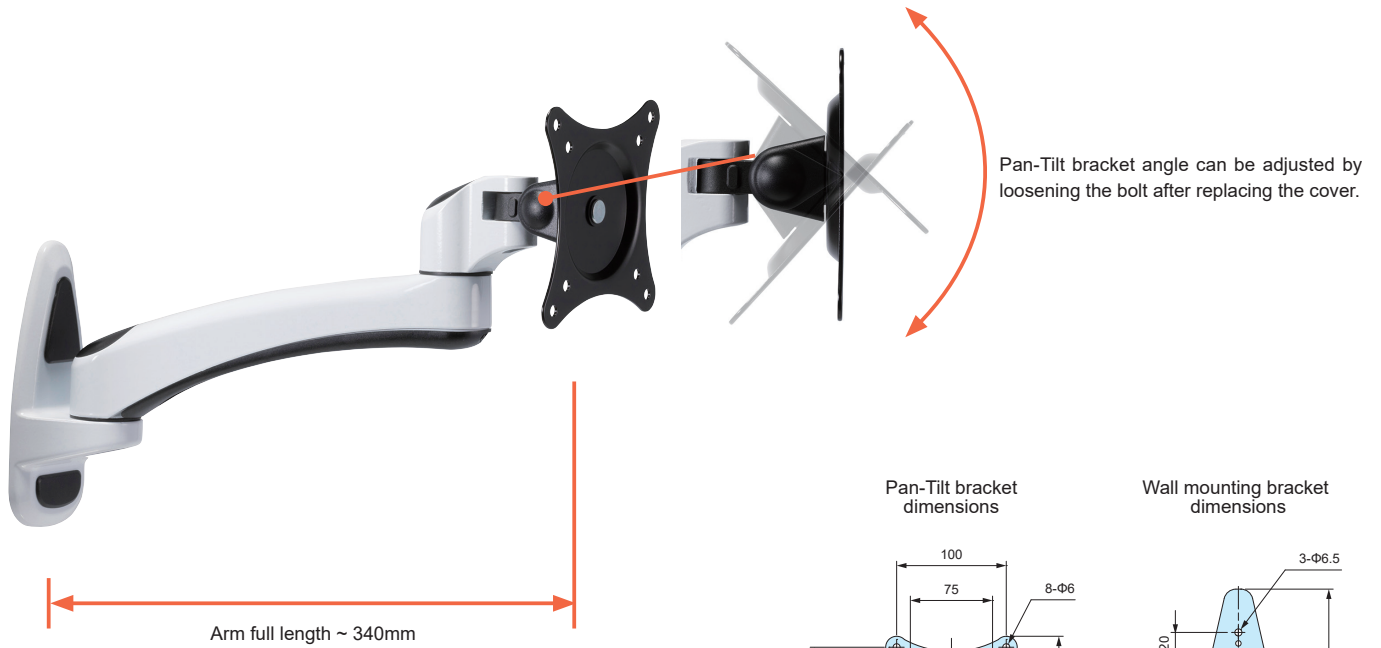


Max load : 6.5kg (including product weight, adjustable bolt firmly locked)

Material : Steel • Plastic • Aluminium diecast

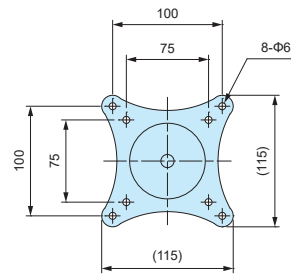
*Wall mounting screws included.

MAR-111W

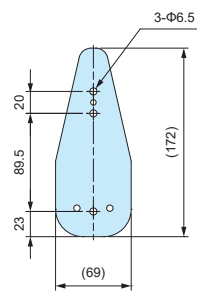


Max load : 8kg (including product weight)
Material : Steel • Plastic • Aluminium diecast
*Wall mounting screws included.

Pan-Tilt bracket dimensions



Wall mounting bracket dimensions

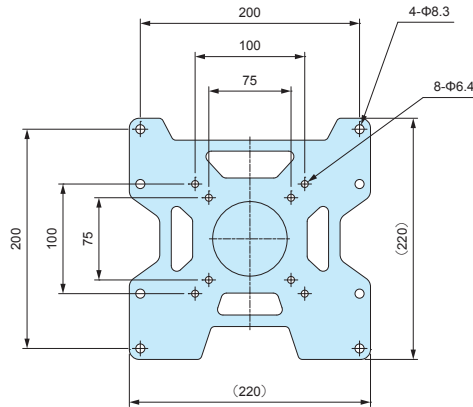


MAR-110W

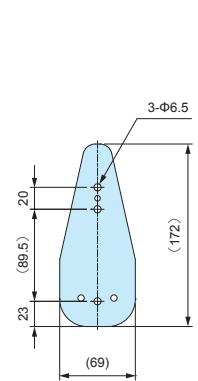


*Pan-Tilt bracket do not move up/down direction.

Pan-Tilt bracket dimensions



Wall mounting bracket dimensions



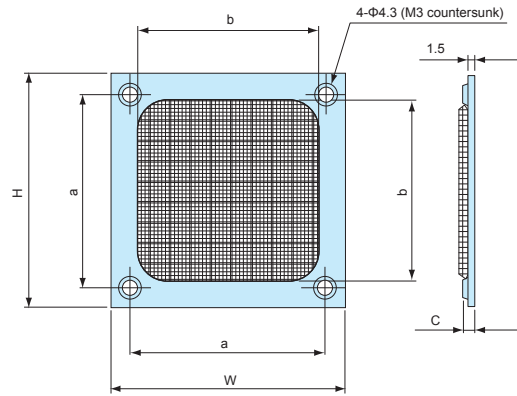
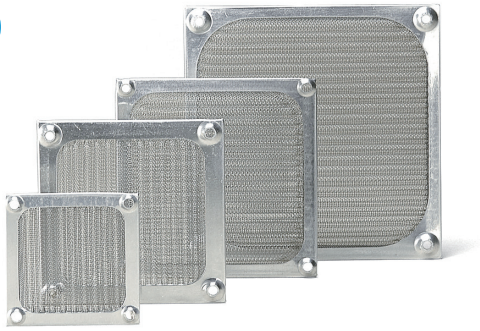
Max load : 8kg (including product weight)
Material : Steel • Plastic • Aluminium diecast
*Wall mounting screws included.

Product no. / Dimensions

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	~ 130mm	White / Black	1.0

EMF SERIES**EMC SHIELDED FAN DUST FILTER**

EMC
Shielding
Effects



- Dust filter for a cooling fan hole as EMC shield purpose.

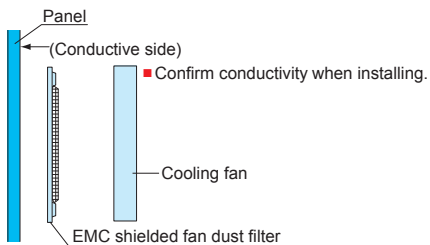
Components

Frame material	Filter material	Mesh
Aluminium / Unfinished	Stainless steel	30

- Mesh 30 = 30 openings in a 1 square inch area (25.4 x 25.4mm).

Product no. / Dimensions

Product no.	W	H	a	b	c	Matching fan size (mm)
EMF- 60	60	60	50	47	3.5	60.0 x 60.0
EMF- 80	83.8	83.8	71.5	69	3.5	80.0 x 80.0
EMF- 90	92	92	82.5	78	3.5	92.0 x 92.0
EMF-120	119	119	104.8	104.8	3.5	120.0 x 120.0

**APPLICATION EXAMPLE**