#### ENCLOSURE W/MOUNT M/STEEL IP66 H250 x W200 x D155mm S/DOOR

Enclosures and Climate Control > Standard Enclosures > Wall Mount Enclosures > Wall Mount Enclosures - Mild Steel > Wall Mount Enclosures - MAS Single Door > MAS Single Door Wall Mount Enclosures - RAL 7035 Light Grey (Includes Mounting Plate)





Enclosure Wall Mount Mild Steel IP66 H250xW200xD155mm Single Door

- Over 50 stocked sizes ensuring you have a high quality product ready for any situation in exactly the right size
- IP66 (MAS) / IP55 (MAD) and IK10 protection with fully folded and seam welded mild steel contruction providing the highest protection for your internal components, for a range of indoor applications (NOTE - Optional glazed door models are IP55 / IK08)
- Wall fixing holes are pressed out 2mm allowing for the enclosure to lay on its back with no damage to the rear
- Strengthened over folded front frame serves as a gutter to keep liquids away from the polyurethane gasket
- Concealed hinges with captive hinge pins provide 130° opening and clean smooth lines, plus easy removal for maintenance and extra resistance to vibration
- Gland plate installed as standard towards the rear of the enclosure to make for easy wiring
- Comes with galvanised mounting plate as standard with gland plate opening same width as mounting plate for easy installation. Mounting plate is marked at 10mm intervals for easy horizontal positioning of equipment
- Reversible door allows for flexibility in installation with the same enclosure able to be used in double the applications
- A large range of custom locking options available to replace the standard 3mm double-bit lock
- Recommended for indoor use only.

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Product Series	MAS Wall Mount (Single Door)
Material, Body / Housing	Powder Coated Mild Steel material
Enclosure Load Capacity	160 kg
Door Load Capacity	28 kg
Door Mounting Profiles	Not included
NEMA Enclosure Class (NEMA 250:2003)	Type 4 Type 12 Type 13
Material thickness, body / housing	1.2 mm
Colour, Body / Housing	Light Grey (RAL 7035) colour
Finish, body / housing	Ripple body/housing
Details, body / housing	Folded and seam welded. Four 8.5mm diameter holes for wall fixing, pressed out in 20.4mm diameter x 2mm depressions to allow air circulation around the rear part of the enclosure.
Height	250 mm
Width	200 mm



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Depth	155 mm
Weight	3.5 kg
IP Rating	IP66
IK Rating	IK10
Material, door	Powder Coated Mild Steel
Material thickness, door	1.2 mm
Colour, Door	Light Grey (RAL 7035) door
Finish, Door	Ripple door
Hinge Type	Reversible, Concealed Hinges with Captive Pin
Opening Range	130 °
Details, door	180 degree hinging available as accessory
Mounting Plate Included	Yes
	Zinc Galvanized Steel
Material, Mounting Plate / Bracket	-
Material Thickness, Mounting Plate / Bracket	2 mm
Height, Mounting Plate	220 mm
Width, Mounting Plate	150 mm
Details, Mounting Plate / Bracket	Marked vertically at 10mm intervals for easy horizontal positioning of equipment, fixed onto M8 welded studs with extra holes top and bottom to facilitate cable fixing.
Gland Plate(s) Included	Yes
Number of Gland Plates	1 qty
Material, Gland Plate	Powder Coated Mild Steel
Material Thickness, Gland Plate	1.4 mm
Colour, Gland Plate	Light Grey (RAL 7035) gland plate
Finish, Gland Plate	Ripple gland plate
Height, Gland Plate	110 mm height
Height, Gland Plate Opening	110 mm opening height
Width, Gland Plate	56 mm width
Width, Gland Plate Opening	56 mm opening width
Details, Gland Plate	1 Opening, Type 0S
Material, Gasket / Seal	PUR / PU material
Details, Gasket / Seal	Single piece, Injected
Details, earthing	Earthing studs M8x12mm in body and cover, M8 nuts, earth washers and earth labels
Number of Locks	1 qty
Lock Type	DIN - 1/4 Turn type
Diameter, Lock	3 mm
Material, Lock	Plastic material
Delivery Details	Enclosure with mounting plate and door, gland plate(s) with gasket(s), plastic DIN 3mm key, mounting and earthing accessories.
Standards Compliance	NEMA 250:2003
Certifications	C-UL CE GOST-R KEMA UL
Shipping Approvals	Lloyd's Register of Shipping DNV-GL (Det Norske Veritas Germanischer Lloyd)



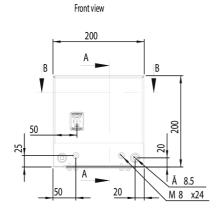
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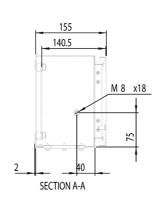


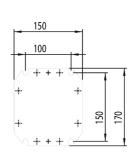
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REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

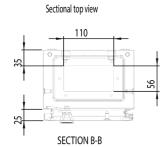
Sectional side view







Mounting plate



Dimension Diagram



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Technical Diagram