MAP0312030R5

Mild steel panel

CONNECT AND PROTECT



The mild steel single door wall mounted range, MAP, with a IP 66 protection degree, comprises enclosures with a horizontally hinged door plus top and bottom gland plate openings. Each of these enclosures can be easily combined with another wall mounted enclosure, which allows for the creation of configurations with two compartments with individual access.
Water and dust are prevented from entering the enclosure, thus eliminating the risk for component failure, and with that, unnecessary downtime.

IP 66 | TYPE 4, 12 | IK 10

With mounting plate

H	300
W	1200
D	300
h	270
w	1150
d	282
Size	510 × 96
Type	4
Openings	2 + 2
N° of locks	2
Weight (kg)	26.12
Item no.	MAP0312030R5

Material: Body: 1.5 mm mild steel. Gland plate: 1.4 mm mild steel. Door: 1.5 mm mild steel MAP0306030R5 / 2 mm MAP0308030R5 and above. Mounting plate: 2 mm galvanized steel.

Body: Folded and seam welded. Four 8.5 mm diameter holes for wall fixing, pressed out in 20.4 mm diameter × 2 mm depressions, to allow air circulation around the rear part of the enclosure.

Front panel: Surface mounted with 130° opening. Concealed removable hinges with captive pin. Hinges can be mounted to allow top or bottom opening. Mechanical door stop keeps the panel open. Inner M6 welded studs. One removable mounting profile on the hinge side. Sealing is ensured by an injected one piece polyurethane gasket.

Lock: Customized lock with double-bit for easy opening of the panel. Double-bit 3 mm insert and 90° movement. Other inserts are available as an accessory.

Mounting plate: The mounting plate is marked vertically at 10 mm intervals, for easy horizontal positioning of equipment. On the top and bottom there are holes to facilitate cable fixing. Fixed onto M8 press welded studs to the rear of the enclosure. All sides, from 800 mm and above, are strengthened by folded edges.

Gland Plate Opening: In top and bottom. Situated at the far rear of the enclosure, to make cabling onto the mounting plate easier. Gland plates (AF) and gaskets (AG) are not included. If the MAP panel is to be combined to an MAS or MAD enclosure, then the gland plate from the MAS/MAD enclosure can be used with the MAP panel.

Protection: Mounted stand alone, complies with IP 66 | TYPE 4, 12 | IK 10, providing you mount the gland plate(s) and gasket(s), supplied as an accessory. Combined with MAS or MAD, complies with IP 55 | TYPE 12.

Finish: RAL 7035 structured powder coating.

Delivery: Enclosure with panel, one panel mounting profile and mounting plate (not included for item numbers ending with PER5). Plastic double-bit 3 mm key and mounting accessories. Earthing facilities.