### Catalogue No: **MCD20126R5** ENCLOSURE F/STANDING BAYABLE M/STEEL IP55 H2000xW1200xD600mm

Enclosures and Climate Control > Standard Enclosures > Floor Standing Enclosures > Floor Standing Enclosures - Mild Steel > Mild Steel - MCD (Double Door Bayable)





Enclosure Floor Standing Bayable Mild Steel IP55 H2000xW1200xD600mm Double Door

- Powder coated mild steel RAL 7035 provides a good level of corrosion resistance in indoor applications
- Conforms to IP55 and IK10 resulting in excellent strength and rigidity
- Bayable construction allows endless opportunities to house large equipment and provide future expandability
- Large range of accessories plinths, baying kits, fan covers, rain hoods, lifting devices and locks
- Meets standards and approvals including CE, CSA, GL, KEMA, UL and Lloyd's Register

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

Product SeriesMCD Bayable (Double Door)Material, Body / HousingPowder Coated Mild Steel materialMaterial thickness, body / housing1.5 mmColour, Body / HousingLight Grey (RAL 7035) colourFinish, body / housingRipple body/housingDetails, body / housingSeam welded reversed open profiles with 25mm hole pattern according to DIN 43660. Including integrated external hole pattern.Height2000 mmWidth1200 mmDetails, doorPowder Coated Mild SteelWidth195 kgMaterial, doorPowder Coated Mild SteelMaterial, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorRipple doorDetails, doorCinc Galvanized SteelMaterial Thickness, Mounting Plate / BracketZrn calvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland PlateLight Grey (RAL 7035) aland plateGolour, Gond PlateLight Grey (RAL 7035) aland plate	SPECIFICATIONS	
Material thickness, body / housing1.5 mmColour, Body / HousingLight Grey (RAL 7035) colourFinish, body / housingRipple body/housingDetails, body / housingSeam welded reversed open profiles with 25mm hole pattern according to DIN 43660. Including integrated external hole pattern.Height2000 mmWidth1200 mmDepth600 mmWeight195 kgMaterial thickness, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorRipple doorDetails, doorRipple doorInstant, doorMounting Plate / BracketMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateXinc Galvanized SteelMaterial, Gland PlateZinc Galvanized Steel </td <td>Product Series</td> <td>MCD Bayable (Double Door)</td>	Product Series	MCD Bayable (Double Door)
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Finish, body / housingRipple body/housingDetails, body / housingSeam welded reversed open profiles with 25mm hole pattern according to byt 3660. Including integrated external hole pattern.Height2000 mmWidth1200 mmDepth600 mmWeight195 kgMaterial doorPowder Coated Mild SteelMaterial thickness, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorRipple doorDetails, doorRipple doorDetails, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Mounting Plate / BracketZinc Galvanized SteelMaterial, Mounting Plate / BracketZinc Galvanized SteelMaterial, Mounting Plate / BracketZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized Steel	Material thickness, body / housing	1.5 mm
Details, body / housingSeam welded reversed open profiles with 25mm hole pattern according to DIN 43660. Including integrated external hole pattern.Height2000 mmWidth1200 mmDepth600 mmWeight195 kgMaterial, doorPowder Coated Mild SteelMaterial, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Thickness, Mounting Plate / BracketZinc Galvanized SteelMaterial, Mounting Plate / BracketZor mmDetails, Mounting Plate / BracketZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateIn mm	Colour, Body / Housing	Light Grey (RAL 7035) colour
with 25mm hole pattern according to DIN 43660. Including integrated external hole pattern.Height2000 mmWidth1200 mmDepth600 mmWeight195 kgMaterial, doorPowder Coated Mild SteelMaterial thickness, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorMounted with four hinges. Includes doorDetails, doorKingple doorDetails, doorZinc Galvanized SteelMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / BracketDouble folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. SuppliedMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Gland PlateZinc Galvanized SteelMaterial, Fink, Ross, Gland PlateXinc Galvanized SteelMaterial, Thickness, Gland PlateXinc Galvanized SteelMaterial, Fink, Ross, Gland PlateXinc Galvanized SteelMaterial, Thickness, Gland PlateXinc Galvanized SteelMaterial Thickness, Gland PlateXinc Galvanized Steel	Finish, body / housing	Ripple body/housing
Vid1200 mmDepth600 mmWeight195 kgMaterial, doorPowder Coated Mild SteelMaterial thickness, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Mounting Plate / BracketZinc Galvanized SteelMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / BracketDouble folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.Material, Gland PlateZinc Galvanized SteelMaterial, Gland PlateInc Galvanized SteelMaterial, Flokness, Gland PlateZinc Galvanized SteelMaterial, Thickness, Gland PlateZinc Galvanized SteelMaterial, Thickness, Gland PlateI mm	Details, body / housing	with 25mm hole pattern according to DIN 43660. Including integrated
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Material thickness, door2 mmColour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Mounting Plate / BracketZinc Galvanized SteelMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / BracketDouble folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.Material, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland Plate1 mm	Weight	195 kg
Colour, DoorLight Grey (RAL 7035) doorFinish, DoorRipple doorDetails, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Mounting Plate / BracketZinc Galvanized SteelMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / BracketDouble folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.Material, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland Plate1 mm	Material, door	Powder Coated Mild Steel
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Details, doorMounted with four hinges. Includes door frame with 25mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand locking.Material, Mounting Plate / BracketZinc Galvanized SteelMaterial Thickness, Mounting Plate / Bracket2.7 mmDetails, Mounting Plate / BracketDouble folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.Material, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland Plate1 mm	Colour, Door	Light Grey (RAL 7035) door
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Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.Material, Gland PlateZinc Galvanized SteelMaterial Thickness, Gland Plate1 mm	Material Thickness, Mounting Plate / Bracket	2.7 mm
Material Thickness, Gland Plate 1 mm	Details, Mounting Plate / Bracket	Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied
	Material, Gland Plate	Zinc Galvanized Steel
Colour, Gland Plate Light Grev (RAL 7035) gland plate	Material Thickness, Gland Plate	1 mm
	Colour, Gland Plate	Light Grey (RAL 7035) gland plate



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Finish, Gland Plate	Ripple gland plate
Details, Gland Plate	Consists of four pieces.
Roof Panel	1.35mm painted steel. Removable.
Rear Panel	1.35mm painted steel. Fitted by M6 torx screws. Standard facilities for rear door mounting.
Material, Gasket / Seal	PUR / PU material
Details, earthing	All panels are earthed through their fittings and are equipped with a separate earthing stud.
IP Rating	IP55
IK Rating	IK10
Lock Type	DIN - 4 Point Locking type
Diameter, Lock	3 mm
Material, Lock	Plastic material
NEMA Enclosure Class (NEMA 250:2003)	Туре 12 Туре 13
Bayable?	Yes
Door Load Capacity	80 kg
Enclosure Load Capacity	575 kg
Standards Compliance	NEMA 250:2003
Certifications	CE C-UL UL
REFERENCES	
IECEx Certificate -	
Supplier Declaration of Conformity:	
Installation Guide: -	
User Manual: -	
Manufacturer Datasheet: -	

Manufacturer Catalogue & Product Selection:

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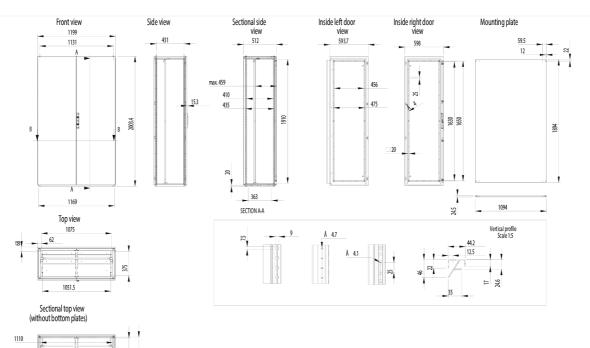


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**Dimension Diagram** 



1135

M12

410

491 510.5 SECTION B-B