



IP 55 | TYPE 12 | IK 10



The mild steel double door compact floor standing enclosure range, MKD, is ideal for installation in confined spaces where a single door, when opened, would take up too much space in front of the enclosure. The doors' loading capacity also increases as it is divided over two doors. With a IP 55 protection degree, components inside the enclosure are well protected and makes it well suited for many different applications.

Material: Body: 1.35 mm painted steel. Rear and roof panels: 1.5 mm painted steel. Door: 2 mm painted steel. Mounting plate: 3 mm galvanized steel. Bottom plates: 1 mm galvanized steel.

Body: Four times folded and seam-welded frame. Integrated depth profiles with hole pattern, allowing mounting plate adjustment in depth.

Doors: Mounted with four hinges. Including door frame with 25 mm hole pattern. Standard doors cannot be reversed. Separate doors to be ordered for left hand door locking.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear door mounting. Split rear panels on 1600 mm wide enclosures.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system in the main door and 2-point locking system in the slave door. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

Bottom plates: Consists of three pieces.

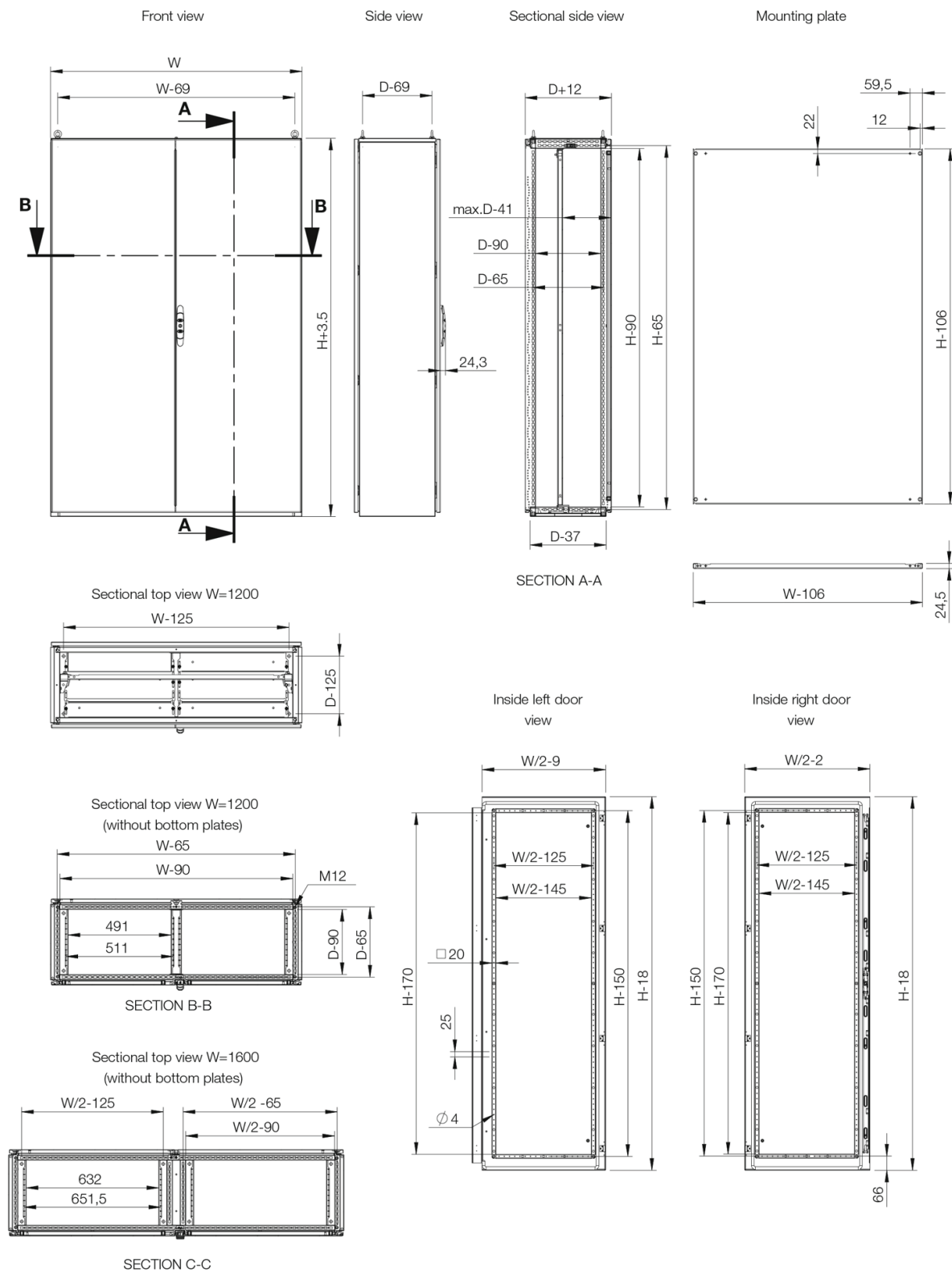
Mounting plate: Double folded and slides into position. Adjustable in depth by steps of 25 mm, with the MPD02 accessory. Supplied, attached on the outside of the enclosure packaging.

Earthing: All panels are earthed through their fittings and are equipped with a separate earthing stud.

Finish: RAL 7035 structured powder coating.

Protection: Complies with IP 55 | TYPE 12 | IK 10.

Delivery: Body with fitted door, rear panel, roof panel, bottom plates, mounting plate (except in PE version) and door frame. Delivery also includes earthing bolts. The enclosure is delivered on a pallet identical to the enclosure width. All packing material is recyclable.



With mounting plate

H	W	D	h	w	d	Item no.
1200	1200	400	1094	1094	359	MKD12124R5
1400	1000	300	1294	894	259	MKD14103R5
1400	1000	400	1294	894	359	MKD14104R5
1400	1200	300	1294	1094	259	MKD14123R5
1400	1200	400	1294	1094	359	MKD14124R5
1600	1200	400	1494	1094	359	MKD16124R5
1600	1200	500	1494	1094	459	MKD16125R5
1800	1200	400	1694	1094	359	MKD18124R5
1800	1200	500	1694	1094	459	MKD18125R5
1800	1600	400	1694	1494	359	MKD18164R5
1800	1600	500	1694	1494	459	MKD18165R5
2000	1200	400	1894	1094	359	MKD20124R5
2000	1200	500	1894	1094	459	MKD20125R5
2000	1600	400	1894	1494	359	MKD20164R5
2000	1600	500	1894	1494	459	MKD20165R5

Without mounting plate

H	W	D	Item no.
1200	1200	400	MKD12124PER5
1400	1000	300	MKD14103PER5
1400	1000	400	MKD14104PER5
1400	1200	300	MKD14123PER5
1400	1200	400	MKD14124PER5
1600	1200	400	MKD16124PER5
1600	1200	500	MKD16125PER5
1800	1200	400	MKD18124PER5
1800	1200	500	MKD18125PER5
1800	1600	400	MKD18164PER5
1800	1600	500	MKD18165PER5
2000	1200	400	MKD20124PER5
2000	1200	500	MKD20125PER5
2000	1600	400	MKD20164PER5
2000	1600	500	MKD20165PER5

For added cabling options, add plinths PF and PCP.

MKD

Mild steel double door compact version