



IP 55 | TYPE 12 | IK 10



The mild steel single door compact floor standing enclosure range, MKS, with a IP 55 protection degree, is available off the shelf in many different sizes. This enclosure range is well suited for many different applications. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure.

**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.

**Door:** Mounted with four hinges, allowing left or right hand opening. Including door frame with 25 mm hole pattern.

**Rear panel:** Fitted by M6 torx screws. Standard facilities for rear door mounting.

**Roof panel:** Removable.

**Lock:** Espagnolette 4-point locking system. Does not interfere with the enclosure inner space. 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.

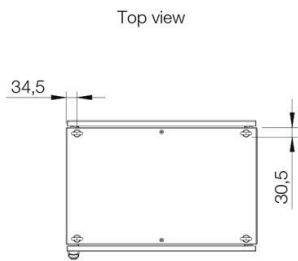
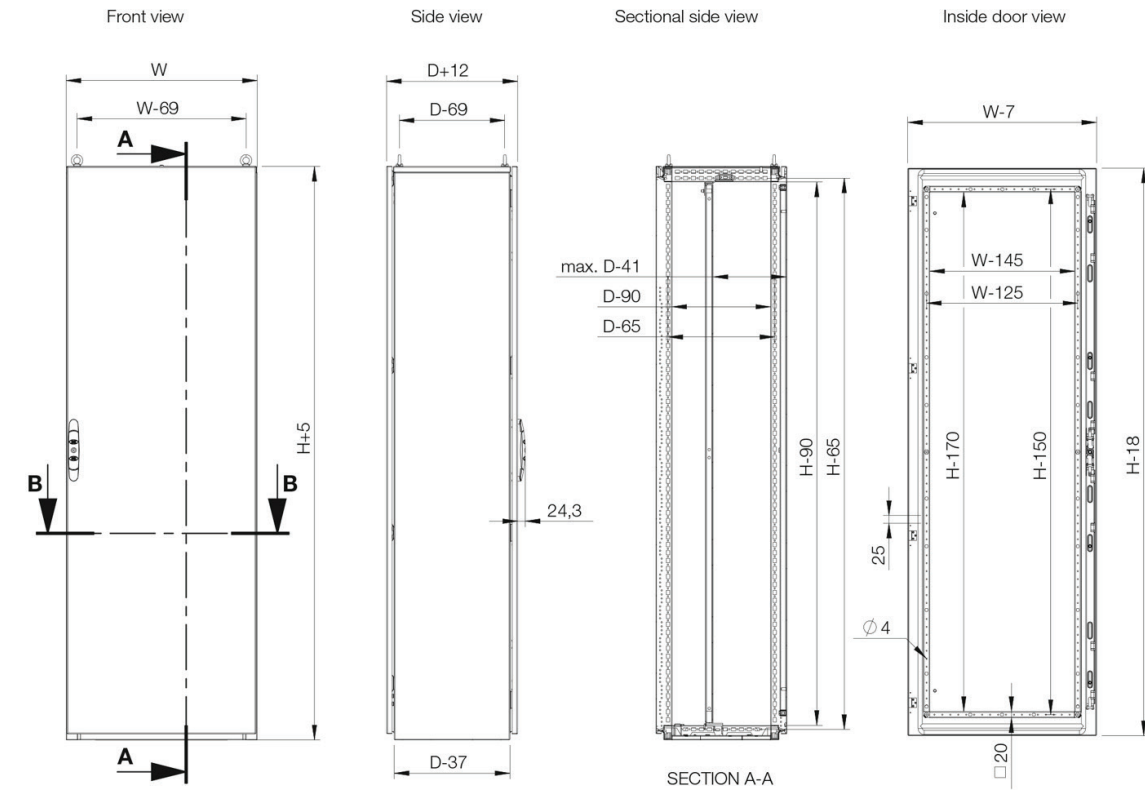
**Mounting plate:** Double folded and slides into position. Adjustable in depth by steps of 25 mm, with the MPD02 accessory. Supplied, attached on the outside of the enclosure packaging.

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

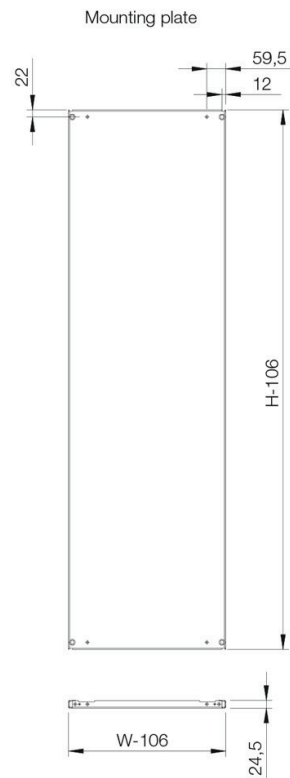
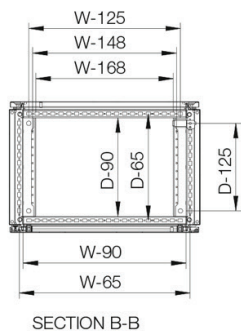
**Finish:** RAL 7035 structured powder coating.

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

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



Sectional top view (without bottom plates)



With mounting plate

H	W	D	h	w	d	Item no.
1200	600	400	1094	494	359	MKS12064R5
1200	800	400	1094	694	359	MKS12084R5
1400	600	300	1294	494	259	MKS14063R5
1400	600	400	1294	494	359	MKS14064R5
1400	800	300	1294	694	259	MKS14083R5
1400	800	400	1294	694	359	MKS14084R5
1600	600	300	1494	494	259	MKS16063R5
1600	600	400	1494	494	359	MKS16064R5
1600	800	300	1494	694	259	MKS16083R5
1600	800	400	1494	694	359	MKS16084R5
1600	800	500	1494	694	459	MKS16085R5
1600	1000	400	1494	894	359	MKS16104R5
1600	1000	500	1494	894	459	MKS16105R5
1800	600	400	1694	494	359	MKS18064R5
1800	800	400	1694	694	359	MKS18084R5
1800	800	500	1694	694	459	MKS18085R5
1800	1000	400	1694	894	359	MKS18104R5
2000	600	400	1894	494	359	MKS20064R5
2000	800	400	1894	694	359	MKS20084R5
2000	800	500	1894	694	459	MKS20085R5
2000	1000	400	1894	894	359	MKS20104R5
2000	1000	500	1894	894	459	MKS20105R5

Without mounting plate

H	W	D	Item no.
1200	600	400	MKS12064PER5
1200	800	400	MKS12084PER5
1400	600	300	MKS14063PER5
1400	600	400	MKS14064PER5
1400	800	300	MKS14083PER5
1400	800	400	MKS14084PER5
1600	600	300	MKS16063PER5
1600	600	400	MKS16064PER5
1600	800	300	MKS16083PER5
1600	800	400	MKS16084PER5
1600	800	500	MKS16085PER5
1600	1000	400	MKS16104PER5
1600	1000	500	MKS16105PER5
1800	600	400	MKS18064PER5
1800	800	400	MKS18084PER5
1800	800	500	MKS18085PER5
1800	1000	400	MKS18104PER5
2000	600	400	MKS20064PER5
2000	800	400	MKS20084PER5
2000	800	500	MKS20085PER5
2000	1000	400	MKS20104PER5
2000	1000	500	MKS20105PER5

For added cabling options, add plinths PF and PCP.

**MKS**

Mild steel, single door, compact version



CONNECT AND PROTECT