

MCSS

STAINLESS STEEL COMBINABLE VERSION, SINGLE DOOR ENCLOSURE.



Multi-Flex range of stainless steel single door floor standing enclosures sets new standards when it comes to strength and ease of use. The sturdy construction of the Eldon MCSS range, with its 1.5mm thick stainless steel profile frame and 25mm hole pattern in all directions, provides high corrosion resistance and rigidity. Intended for harsh environments, can be used as a stand alone system or suited together by the use of buying brackets.

Material: AISI 304 pre-grained stainless steel / AISI 316L

Frame: 1.5mm. Door: 2 mm . Rear, roof and side panels: 1.5mm. Bottom plates: 1.5mm stainless steel. Mounting plate: 2.7mm galvanized steel.

Frame: Seam welded reversed open profiles with 25mm hole pattern according to DIN 43660.

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

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

Side panels: Supplied as an accessory.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system. Does not interfere with the enclosure inner space. Standard double-bit 3mm lock. Can be exchanged for standard inserts or Euro-cylinder and swing handle.

Bottom plates: One piece bottom plate with injected polyurethane gasket to ensure maximum sealing.

Mounting plate: Double folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Mounting plate is delivered 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: 240s pre-grained stainless steel (0.5 microns average).

Protection: Corresponds with IP 56, NEMA 12 and 13. IK10.

Delivery: Frame with fitted door, rear panel, roof panel, bottom plates, mounting plate and door frame. Delivery also includes earthing bolts. Delivered on a pallet with identical width of the enclosure to allow suiting without removal. All packing material is recyclable. mounting plate is on the outside.

Mounting requirement: Standard delivery ready for combined installation. For stand-alone installation add side panels.



IP 56, NEMA 12, 13 IK10

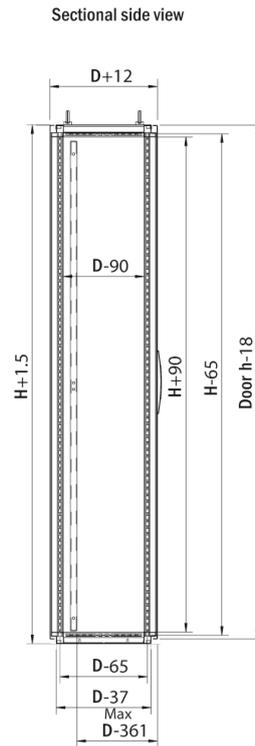
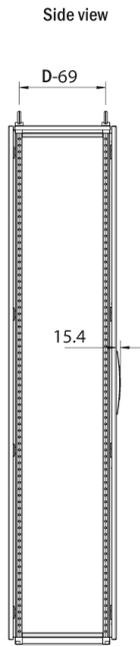
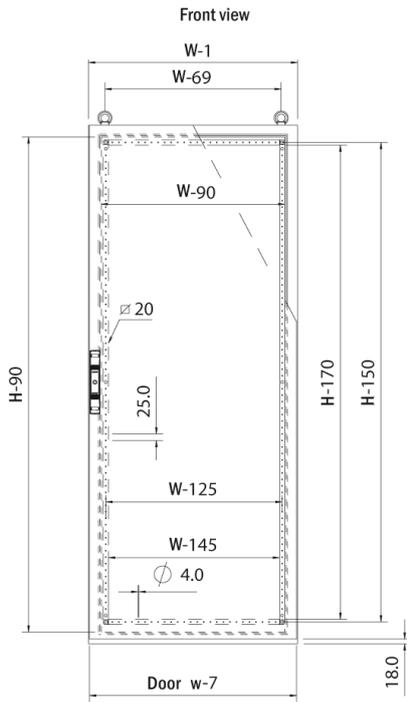
MCSS

STAINLESS STEEL COMBINABLE VERSION, SINGLE DOOR ENCLOSURE.

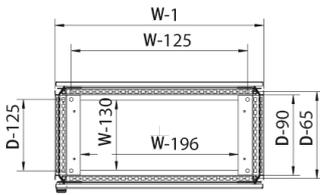
Enclosure dimension			Mounting plate dimension			Weight (kg)	Part No.
H	W	D	h	w			
1800	600	500	1694	494	95	MCSS18065	
		500	1694	494	95	MCSS18065-316	
		800	1694	694	117	MCSS18085	
		500	1694	694	117	MCSS18085-316	
		1000	1694	894	139	MCSS18105	
		500	1694	894	139	MCSS18105-316	
2000	600	600	1894	494	124	MCSS20066	
		600	1894	494	124	MCSS20066-316	
		800	1894	694	132	MCSS20086	
		600	1894	694	132	MCSS20086-316	
		1000	1894	894	155	MCSS20106	
		600	1894	894	155	MCSS20106-316	

MCSS

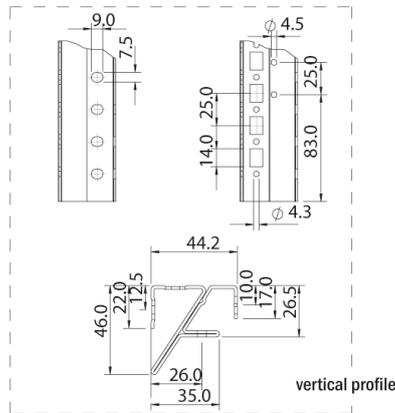
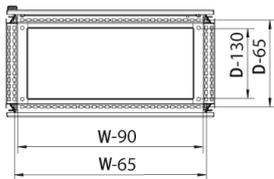
STAINLESS STEEL COMBINABLE VERSION, SINGLE DOOR ENCLOSURE.



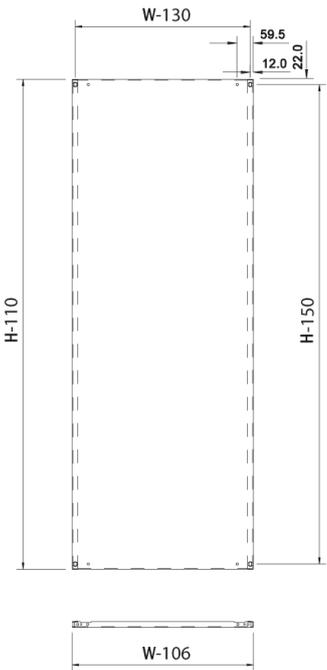
Sectional top view (without bottom plates) W= 600 x 1000



Sectional bottom view W= 600 x 1000



Mountingplate



MCDS

STAINLESS STEEL COMBINABLE VERSION, DOUBLE DOOR ENCLOSURE.



IP 55, NEMA 12, 13 IK10

As the double door version of MCSS, the MCDS offers the same improved design, strength and corrosion resistance. Can be used as a stand alone system or suited together by the use of baying brackets. Intended for harsh environments such as the food and chemical industries, outdoor applications and marine environments.

Material: AISI 304 pre-grained stainless steel / AISI 316L

Frame: 1.5mm . Door: 2mm. Rear, roof and side panels: 1.5mm. Bottom plates: 1.5mm stainless steel. Mounting plate: 2.7mm galvanized steel.

Frame: Seam welded reversed open profiles with 25mm hole pattern according to DIN 43660.

Door: Mounted with four hinges. Including door frame with 25mm hole pattern.

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

Side panels: Supplied as an accessory.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system. Does not interfere with the enclosure inner space. Standard double-bit 3mm lock. Can be exchanged for standard inserts or Euro-cylinder and swing handle.

Bottom plates: One piece bottom plate with injected polyurethane gasket to ensure maximum sealing.

Mounting plate: Double folded and adjustable in depth by steps of 25mm with the MPD02 accessory. Mounting plate is delivered 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: 240s pre-grained stainless steel (0.5 microns average).

Protection: Corresponds with IP 55, Nema 12 & 13. IK10.

Delivery: Frame with fitted doors, rear panel, roof panel, bottom plates, mounting plate and door frame. Delivery also includes earthing bolts. Delivered on a pallet with identical width of the enclosure to allow suiting without removal. Packing material is recyclable.

Mounting requirement: Standard delivery ready for combined installation. For stand-alone installation add side panels.

MCDS

STAINLESS STEEL COMBINABLE VERSION, DOUBLE DOOR ENCLOSURE.

Enclosure dimension			Mounting plate dimension			Part No.
H	W	D	h	w		
1800	1000	500	1694	894	MCDS18105	
1800	1000	500	1694	894	MCDS18105-316	
1800	1200	500	1694	1094	MCDS18125	
1800	1200	500	1694	1094	MCDS18125-316	
2000	1200	600	1894	1094	MCDS20126	
2000	1200	600	1894	1094	MCDS20126-316	

