

„ MCSS



The stainless steel single door combinable floor standing enclosure range, MCSS, with a IP 55 protection degree, is available off the shelf in many different sizes. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure. This enclosure range is well suited for almost any environment, grade dependent.

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File No. E92044

cUL Listed per CSA C22.2 No.0, No.0.4, No.14, No.94; Type 12; File No. E92044

NEMA/EEMAC Type 12

CSA, File No. 1442951: Type 12

IEC 62208 IP55

CE, UK CA, UL, DNV, EAC

FEATURES

Material: AISI 304L pre-grained stainless steel / AISI 316L. Frame: 1.5 mm. Door: 2 mm. Rear, roof and side panels: 1.5 mm. Bottom plates: 1.5 mm stainless steel. Mounting plate: 3 mm galvanized steel.

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

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.

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 3 mm insert. Standard inserts, cylinders, lift handles and T-handle are available as accessories.

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 25 mm, with the MPD02 accessory. Mounting plate is 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: 400 pre-grained stainless steel.

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

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

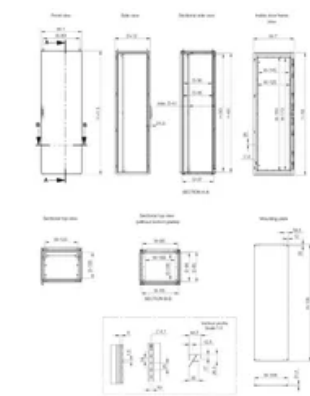
Delivery: Frame with fitted door, rear panel, roof panel, bottom plate, mounting plate and door frame. Delivery also includes earthing bolts. Delivered on a pallet which is identical to the width of the enclosure to allow baying without removal. All packing material is recyclable.

SPECIFICATIONS

Body Thickness: 1.5mm
Door Thickness: 2mm
Finish: Brushed

Table 1/1					
Catalog Number	Высота мм (H)	Ширина мм (W)	Глубина мм (D)	Material	Quick Ship
MCSS18065	1800mm	600mm	500mm	Нержавеющая сталь	No
MCSS18065-316	1800mm	600mm	500mm	Stainless Steel 316	No
MCSS18085	1800mm	800mm	500mm	Нержавеющая сталь	No
MCSS18085-316	1800mm	800mm	500mm	Stainless Steel 316	No
MCSS18105	1800mm	1000mm	500mm	Stainless Steel 304	No
MCSS18105-316	1800mm	1000mm	500mm	Stainless Steel 316	No
MCSS20066	2000mm	600mm	600mm	Нержавеющая сталь	No
MCSS20066-316	2000mm	600mm	600mm	Stainless Steel 316	No
MCSS20086	2000mm	800mm	600mm	Нержавеющая сталь	No
MCSS20086-316	2000mm	800mm	600mm	Stainless Steel 316	No
MCSS20106	2000mm	1000mm	600mm	Stainless Steel 304	No
MCSS20106-316	2000mm	1000mm	600mm	Stainless Steel 316	No

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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