

Modular with wide mounting plate, VME



The revolutionary combinable floor standing enclosure sets a new standard in terms of strength and ease of use. The difference is immediately apparent when the combinable floor standing enclosure arrives at the workshop. It is supplied on a pallet of the same size as the cabinet, so that assembly can take place before the pallet is removed. The wide mounting plate is on the outside so you can start work immediately. Can be used as a stand-alone unit or in integrated cabinet combinations.

Steel plate, combinable, with wide mounting plate

INDUSTRY STANDARDS

CE UKCA

FEATURES

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

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

Doors: Mounted with four hinges. 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 lock with 3 mm insert. Standard inserts, cylinders and lift handles available as accessories.

Bottom plates: Consists of three or four (D>600) pieces.

Mounting plate: Double folded and adjustable in depth by steps of 25 mm.

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 4, 12 | IK 10 for single door; IP 55 | TYPE 12 | IK 10 for double doors.

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

Delivery: Frame with fitted door, rear panel, roof panel and bottom plates. Mounting plate (MPW) and sliding profile (MTS) deliver unmounted. Delivery also includes earthing bolts. Delivered on a pallet which is identical to the width of the enclosure to allow suiting without removal. All packing material is recyclable.

SPECIFICATIONS

Color: Light Gray
Material: Mild Steel
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	E-Number	Height	Width	Depth	Mounting Plate Height	Max Mounting Depth
VME18064CR5	2503642	1800mm	600mm	400mm	1694mm	321mm
VME18065CR5	2503643	1800mm	600mm	500mm	1694mm	421mm
VME18084CR5	2503644	1800mm	800mm	400mm	1694mm	321mm
VME18085CR5	2503645	1800mm	800mm	500mm	1694mm	421mm
VME18104CR5	2503646	1800mm	1000mm	400mm	1694mm	321mm
VME18105CR5	2503647	1800mm	1000mm	500mm	1694mm	421mm
VME20064CR5	2503651	2000mm	600mm	400mm	1894mm	321mm
VME20065CR5	2503652	2000mm	600mm	500mm	1894mm	421mm
VME20066CR5	2503653	2000mm	600mm	600mm	1894mm	521mm
VME20084CR5	2503654	2000mm	800mm	400mm	1894mm	321mm
VME20085CR5	2503655	2000mm	800mm	500mm	1894mm	421mm
VME18124CR5	2503648	1800mm	1200mm	400mm	1694mm	321mm
VME18125CR5	2503649	1800mm	1200mm	500mm	1694mm	421mm
VME18164CR5	2503650	1800mm	1600mm	400mm	1694mm	321mm
VME18165CR5		1800mm	1600mm	500mm	1694mm	421mm
VME20104CR5	2503656	2000mm	1000mm	400mm	1894mm	321mm

Catalog Number	E-Number	Height	Width	Depth	Mounting Plate Height	Max Mounting Depth
VME20105CR5	2503657	2000mm	1000mm	500mm	1894mm	421mm
VME20124CR5	2503658	2000mm	1200mm	400mm	1894mm	321mm
VME20125CR5	2503659	2000mm	1200mm	500mm	1894mm	421mm
VME20126CR5	2503660	2000mm	1200mm	600mm	1894mm	521mm
VME20164CR5	2503661	2000mm	1600mm	400mm	1894mm	321mm

ADDITIONAL PRODUCT DETAILS

*1600 mm wide mounting plates are supplied as two 800 mm wide mounting plates (MPW2008).

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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