

# VME18165CR5

Mild steel combinable version, single door enclosure

nVent

HOFFMAN

CONNECT AND PROTECT



The mild steel single door floor standing enclosures sets new standards when it comes to strength and ease of use. From the moment our enclosures arrive in the panel shop, the advantages are plain to see. It's delivered on a pallet of exactly the same size so that it can be combined before the pallet is removed, and the mounting plate is on the outside so you can begin work immediately.



IP 55 | TYPE 4, 12 | IK 10 - single door; IP 55 | TYPE 12 | IK

d	421
H	1800
W	1600
D	500
h	1694
N° of doors	2
Item no.	VME18165CR5

**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.

**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 lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are 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, bottom plates, 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 suiting without removal. All packing material is recyclable.