

# Modulaire enkele deur, zwenkframe, glazen deur, MCS-DGSFM



Pre-assembled enclosure configuration for mounting 19" control equipment and focused on electric power industry. Accordance with most common sizes and requirements from the electrical substations.

## KENMERKEN

Material: Frame: 1.5 mm painted steel. Glazed Door: 2 mm painted steel. Rear, roof and side panels: 1.5 mm painted 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.

Glazed Door: Mounted with four hinges allowing left or right hand opening. Including door frame with 25 mm hole pattern. Viewing area: 4 mm clear safety glass.

Rear: Enclosure with Rear panel fitted by M6 torx screws.

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 pieces for enclosures with one mounting plate and four or six for enclosures with two mounting plates mounted back to back.

Swing frame: Full height swing frame for 19" components allowing left and right hand opening with grip over the full height. Adjustable top hinge for square mounting of the swing frame. 180° hinges allowing full access to the enclosure aperture. Maximum load: 1800 N.

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

Approvals: CE, CSA, DNV-GL, EAC, GOST, Kema Keur, Lloyds shipping, RS, cULus\_listed.

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

Delivery: Frame with fitted glazed door, door frame, rear panel, roof panel, bottom plates and swing 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.

## SPECIFICATIES

**Kleur:** Lichtgrijs  
**Voltooien:** Poedercoating  
**Kleurcode:** RAL 7035

Table 1/1

| Catalogusnummer | Hoogte | Breedte | Diepte | Rekhoogte | Snelle verzending |
|-----------------|--------|---------|--------|-----------|-------------------|
| MCS20088DGSFM   | 2000mm | 800mm   | 800mm  | 41U       | Nee               |
| MCS20086DGSFM   | 2000mm | 800mm   | 600mm  | 41U       | Nee               |

## WAARSCHUWING

nVent-producten moeten alleen worden geïnstalleerd en gebruikt zoals aangegeven in de instructiebladen en trainingsmateriaal van nVent. Instructiebladen zijn beschikbaar op [www.nvent.com](http://www.nvent.com) en bij uw nVent klantenservicevertegenwoordiger. Onjuiste installatie, misbruik, verkeerde toepassing of ander falen om de instructies en waarschuwingen van nVent volledig te volgen, kan leiden tot productstoringen, schade aan eigendommen, ernstig lichamelijk letsel en de dood en/of uw garantie ongeldig maken.



Ons krachtige merkenportfolio:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**