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SE 5824.600

VX SE enclosure system

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FRIEDHELM LOH GROUP



SE 5824.600 - VX SE enclosure system

Individual carbon steel enclosure with stable enclosure body, two integrated mounting levels, screw-fastened rear panel and door. Roof and sides from a single piece with roll-formed frame. System-compatible and expandable with the VX25 accessories. Improves efficiency as side panels do not have to be mounted, and large enclosure widths replace small bayed suites.



Features

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|----------------|---|
| Model No. | SE 5824.600 |
| Material | Housing: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm Base plates: Carbon steel, 1.5 mm Mounting panel: Carbon steel, 3.0 mm |
| Surface finish | Housing, door and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate and base plates: Zinc-plated |
| Color | RAL 7035 |

Features

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| Supply includes | Housing, solid top and sides Door(s) Right-hand door catch on single-door enclosures may be swapped to the left Mounting panel Base Plates Rear panel, detachable Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm Rear wall, one-piece |
| Dimensions | Width: 1,200 mm Height: 1,800 mm Depth: 300 mm |
| Dimensions of mounting plate (W x H) | 1,099 mm x 1,696 mm |
| Protection category IP to EN 60 529 | IP 55 |
| Protection category NEMA | NEMA 12 |
| Type rating according to UL 50E | Type 1 Type 2 Type 3 Type 3R Type 12 |
| IK code | IK10 |
| Number of doors | 2 |
| Lock | No. of locks: 2 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 152 |
| Gross weight | 168.6 |
| PCF/VE (cradle-to-gate) | 643.9 kg CO2 eq (Cat B) |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |

Features

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|-----------------|---------------|
| EAN | 4028177959286 |
| E-Number Sweden | E3465429 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

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|--------------|---|
| Approvals | UL + C-UL (listed) |
| Certificates | Surface finish Protection category |
| Explanations | Declaration of conformity Declaration of conformity UK |