

MONOBLOCK INDUSTRIAL ENCLOSURE IP66 BRES-325



Polyester enclosure 300x 250 x140



Characteristics:

Safybox

- · Compression molded boxes & cabinets made from fiberglass-reinforced polyester. Comes in color RAL 7035 Light Grey.
- · Self-extinguishing materials according to glow wire tests at 960° C, following UNE-EN-60695-2-10 Standards (IEC 60695-2-10).
- · Thermal Class Material according to EN-IEC-60085 Standards. IP-66 rated protection according to UNE EN 60529 Standards (IEC 60529).
- · IK-10 impact resistance according to EN 50102 Standards (IEC 62262). Its new door design features an increased impact resistance.
- The door may be opened to 180°. It may be installed with a left or right sided opening orientation thanks to its reversible design. It features a double bar lock insert or, optionally, a triple-point, vandalism-resistant locking mechanism. Its lightweight properties allow an effortless installation.
- · Customization options for color, machining, installation accessories, locks, and laser printing for company logos. Polyester or metallic mounting plates may be attached as well.
- · Over 10 years of maintenance-free lifespan under standard environmental conditions.

| Code | Description | Height x Width x Depth | Weight |
|----------|---|------------------------|---------|
| BRES-325 | Empty standard enclosure colour light grey RAL 7035 | 300 x 250 x 140 mm | 1,81 kg |

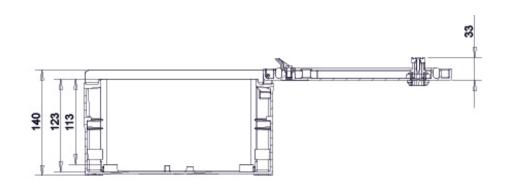


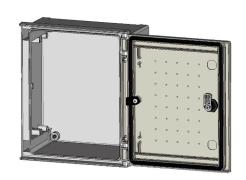


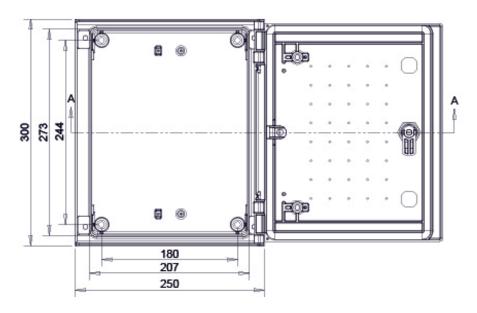


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Packaging

132 Units per pallet 120 x 80 cm (Height 210 cm)

Maximum interior weight tolerance

Max weight 10 kg

Environmental performance

Minimum temperature -30°C IP water protection rating IEC-60529 IP66

Maximum temperature 70°C IK impact rating IEC-62262 IK10

Electrical performance

Nominal tension on direct current up to: 1500 Nominal tension on alternating current up to:: 1000 Maximum power dissipation $\Delta T = 40^{\circ}C$ (wall installation) 36,2 W

Installation & mounting system

Interior installation Yes Wall mounting Yes
Exterior installation Yes Floor mounting Yes
Flush mounting Yes Pole mounting Yes



