

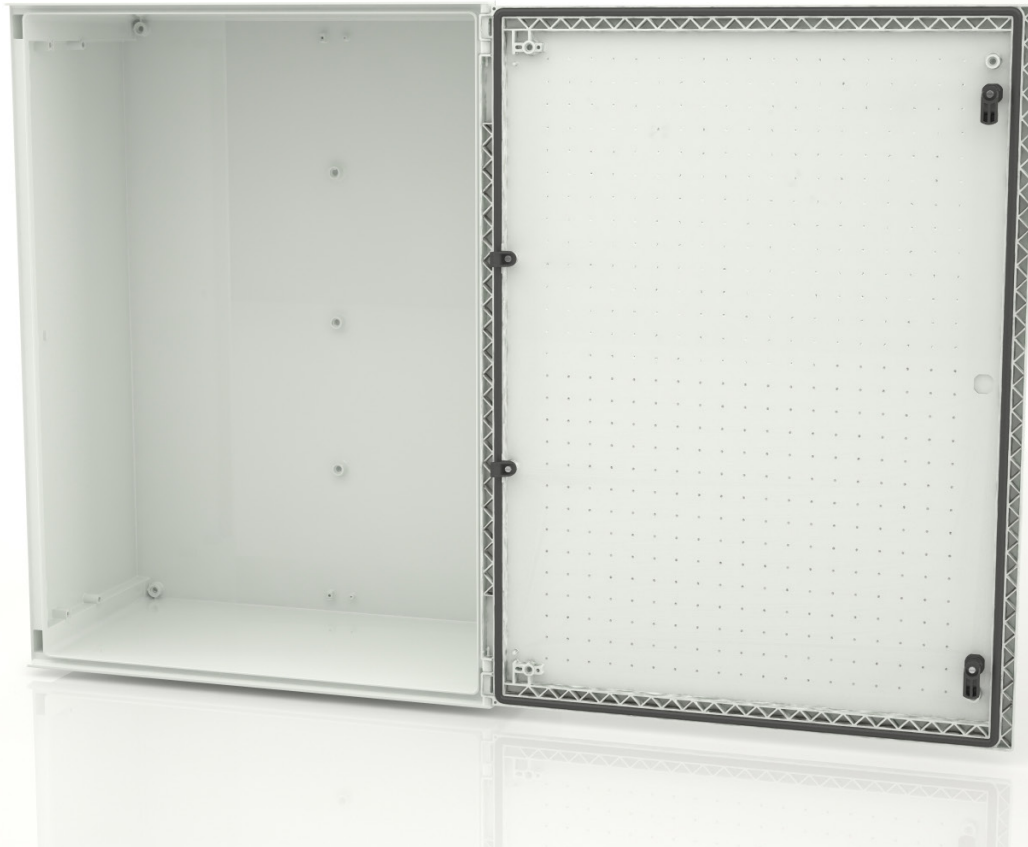


# MONOBLOCK INDUSTRIAL ENCLOSURE

## IP66

## BRES-86

Polyester enclosure 800x 600 x300



## Safybox

### Characteristics:

- 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-86	Empty standard enclosure colour light grey RAL 7035	800 x 600 x 300 mm	11,96 kg



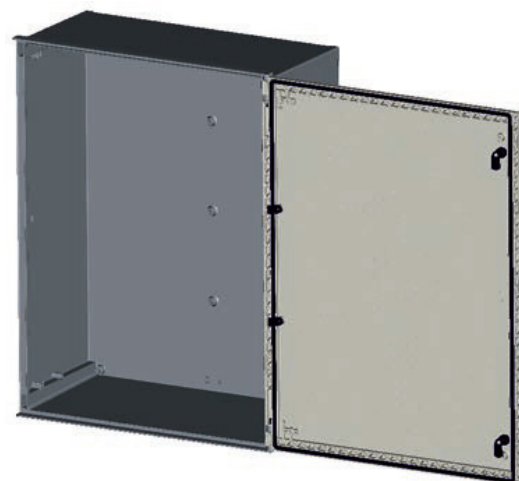
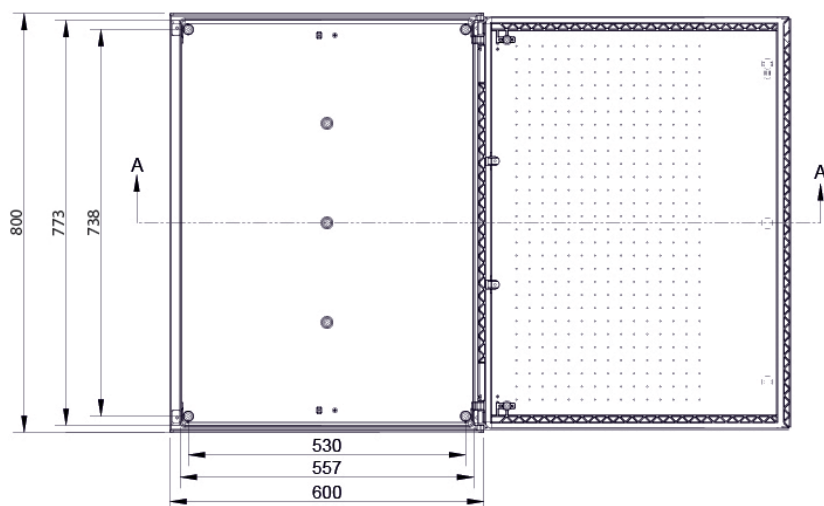
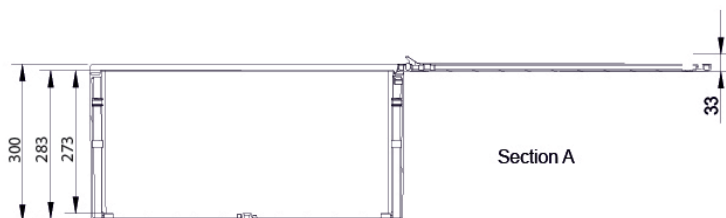


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Polyester enclosure 800 x 600 x 300 mm



#### Packaging

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

#### Maximum interior weight tolerance

Max weight 63 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 $\Delta T=40^{\circ}\text{C}$ (wall installation)	103 W

#### Installation & mounting system

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

