



## INDUSTRIAL MONOBLOCK IP66 CABINET

### BRES-44

Cabinet 400x400x200 mm



## Safybox BRES

Enclosures made of hot-moulded glass-fibre reinforced polyester, light grey RAL 7035.

Self-extinguishing material, glow wire 960 °C tested according to IEC 60695-2-11.

Degree of protection IP66 according to IEC 60529.

Impact resistance IK10 according to IEC 62262 with a new door design for increased rigidity.

Thermal class F according to IEC 60085. Non-hygroscopic material. Double insulated. Rated voltage up to 1500 Vdc.

Use of better quality materials than the competition to achieve the lowest weight and best performance.

Non-metallic hinges, anti-pinch wedges, optional triple locking, direct wall fastening.

Rain protection visor, reinforced doors with zig-zag ribbing, possibility of joining enclosures with flanges while maintaining IP rating.





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Cabinet 400x400x200 mm

|                                                   |                                   |
|---------------------------------------------------|-----------------------------------|
| Height                                            | 400 mm                            |
| Width                                             | 400 mm                            |
| Depth                                             | 200 mm                            |
| Weight                                            | 3,90 kg                           |
| Material                                          | Glass-fibre reinforced polyester  |
| Colour                                            | RAL 7035                          |
| Number of locks                                   | 2                                 |
| Type of locks                                     | Double-bar lock                   |
| Transparent window                                | No                                |
| Degree of protection IP according to IEC 60529    | IP66                              |
| Degree of protection IK according to IEC 62262    | IK10                              |
| Fire resistance in accordance with IEC 60695-2-11 | 960 °C                            |
| Ambient operating temperature                     | -30 to 85 °C                      |
| Maximum load                                      | 25 kg                             |
| Electrical insulation class                       | F                                 |
| Rated AC voltage                                  | 1000 Vac                          |
| Rated DC voltage                                  | 1500 Vdc                          |
| Units per packaging                               | 1                                 |
| Units per pallet (1200 x 800 mm)                  | 54                                |
| Indoor/outdoor installation                       | Yes / Yes                         |
| Flush-mounted                                     | Yes                               |
| Wall mounted installation                         | Yes                               |
| Floor installation                                | Yes (additional socket required)  |
| Pole mounted installation                         | Yes (additional bracket required) |
| Modular                                           | Yes (connecting flanges required) |



**SAFYBOX**  
URIARTE GROUP