

TELEINDUSTRIA srl

phone: +39 2 45 71 37 29

email: sales@teleindustria.it

website: www.teleindustria.com

Professional Acoustic Booth -23dB made of GRP, for wall or pole mounting with antistatic external surfaces model BTA6GRP-ATX

SILENCERCOM™

IEC 60079-0:2011-06 ANTISTATIC



SILENCERCOM™ BTA6 is an Acoustic booth made of Glass Reinforced Polyester (GRP), especially designed for installation in areas subject to the risk of accumulation of electrostatic charges. It is suitable for corrosive and marine atmospheres. The unit is supplied in high **gloss carbon black finish only**.

Manufactured with anti-static surfaces, the hood is intrinsically conductive, reducing the risk of accumulation of electrostatic charges. It is designed to **exceed requirements of IEC-60079-0:2011-06 paragraph 7.4.2 (surface resistance <math><10^9 \Omega</math>)**.

Not being an electrical device, the product does not fall within the scope of the ATEX directives. Its use in areas with risk of explosion and risk of accumulation of electrostatic charges must be the result of a risk assessment carried out as per EN 15198 by expert personnel.

The Acoustic Booth **SILENCERCOM™** has been designed with a great attention to the aesthetic appearance. The assembly between the parties is made with extreme attention to detail, in order to satisfy the most demanding customers. The exterior surfaces are well finished with UV resistant gel coat, with quality that satisfies the aesthetic canons of professional yachting too. Despite the excellent aesthetic level, the **SILENCERCOM™** is very robust and is designed for use in extreme environments, including industrial areas and marine applications. Thanks to the particular shape and to the materials used, the product gives **very high attenuation (up to -23dB)**.

On the internal vertical plate, you can fix **any kind of industrial telephone** (using the kit of threaded bushings supplied together with the booth).

The inner side walls are finished by stainless-steel high-density drilling plates. The booth is completed by a horizontal courtesy shelf made of GRP.

MAIN FEATURES

BTA6-GRP-ATX is available in black color only.

- Dimensions: 673 x 535 x 775 mm
- Material: GRP Glass Reinforced Polyester
- Internal plates: high density drilled INOX AISI316
- Internal filling: non hygroscopic open cells low density Polyurethane PUR 30kg/m³ - 14 cells per cm
- Reinforced plate: for industrial telephones (up to 25kg)
- Shelf: courtesy horizontal shelf GRP
- Internal illumination: available on demand
- Weight: 18kg
- Fixing: on wall (or pole by proper accessories)
- Operating temperature: -45°C ÷ +80°C

ORDER CODES

- BTA6-GRP-ATX Antistatic EN 60079 Black color only
- BTA6-GRP base version, any color
- BTA6-GRP-PE fixing plates for wind 130km/h

