

ACOUSTIC HOOD



MAIN FEATURES

The JR-TH series Acoustic Hood, molded from glass fiber reinforced plastics (SMC), combines aesthetic appeal with exceptional durability to withstand noise, impact, freezing temperatures, corrosion, high heat, and flames. It is ideal for high-noise environments, including high-noise environments including ships, offshore platforms, power plants, substations, and petrochemical facilities with up to 30dB noise reduction.

- Suitable for indoor/outdoor use, waterproof, dustproof, and UV-resistant
- SMC construction for high strength and impact resistance
- The enclosure is internally lined with 40mm thick polyester fiber panels, offering effective noise reduction up to 30dB
- Interior of the booth is equipped with a SUS304 mounting backplate (max load is 30kg, the holes on the backplate can be reserved upon request)
- Floor-mounted installation
- Available colors: yellow, orange (other colors/dimensions upon request)

SPECIFICATIONS

Shell Material	SMC fiberglass enclosure with automotive-grade outdoor paint finish
Doors and Windows	5+5mm fully tempered laminated double-layer glass, stainless steel lock, and stainless steel handle
Acoustic Layer	Interior filled with 40mm thick polyester fiber insulation
Back Panel Material	SUS304
Dimensions	1000 x 1000 x 2125mm (L x W x H)
Net Weight	240kg
Packaging Size	1130 x 1100 x 2320mm (L x W x H)
Gross Weight	260kg, wooden case

