

Explosion-proof Horn Speaker HP-30(T) 30W IP67 with Bracket

The HP-30(T) Horn Speaker is a 30W loudspeaker with IP67 certification, designed to withstand extreme weather conditions in industrial and maritime environments. Made from polyamide (PA) in RAL 7035 color, it provides protection against dust and water. Equipped with an integrated 70V/100V transformer and adjustable power settings, it ensures versatility and high acoustic performance for various sound applications.

COD EUROSUL: 004987

IMPA: ---

Part Number: HP-30(T)

Approvals:



Specifications

Benefits

IP67 protection: Resistant to dust and water, ideal for outdoor environments

Durable construction: Made of high-resistance polyamide for extended service life

Integrated transformer: Multiple power options (70V/100V) for versatility in different scenarios

Ideal for challenging environments: Designed for maritime and industrial applications

Applications

Offshore oil and gas platforms

Exposed industrial facilities

Outdoor communication and alarm systems

With its robustness and IP67 protection, the Fonoclama HP-30(T) horn is a reliable solution for communication in challenging outdoor environments.

Technical Specifications

Material/Color: Polyamide / RAL 7035

Weight with transformer: 2.2 kg

IP rating: IP67

Maximum/minimum operating temperature: 110°C / -50°C

Rated/maximum power: 30W / 40W

SPL (sound pressure) 1W/1m: 110 dB

SPL rated power: 124 dB

Effective frequency range: 310 – 8000 Hz

Dispersion (-6dB) 1kHz / 4kHz: 115° / 30°

Options: Color, impedance, and labels