

Datasheet

Emergency Escape Breathing Device (EEBD)

T-ISS

Product description

The T-ISS EEBD is designed for escape from machinery spaces and can be carried by firefighters to assist personnel in need. Regular training is essential to ensure crews understand the importance of EEBDs. Crews should practice using EEBDs while simulating an escape from their workspace.

For those without individual escape sets, it's important to remember the locations of EEBDs along escape routes within machinery spaces or at the base of each escape ladder. A training version of the EEBD is also available to support these exercises.

Pictures



Dimensions

Art. no: EEBD15

Dimensions: 530 x 250 x 150mm
Weight: Approx. 6 kg
ISSA: 47.211.01
HS Code: 90200090
COO: China

Certificates and Standards

Approvals

- DNV
- Wheelmark
- UK-MER

Standards

- Complies with SOLAS 74 and reg. 11-2/13.3.4 and 13.4.3
- Complies with TS EN 1146/15 incl. A1, A2 and A3.

USE

1. The air reducing valve is mounted on top of the 3 L, 200 bar cylinder and has a quick-start function.
2. Pulling the firing strap opens the cylinder valve.
3. When the pin is pulled, airflow starts, reducing CO₂ buildup. A constant reading pressure gauge on the valve provides the cylinder pressure level.
4. A filter blocks impurities.

Specifications

Material: High-pressure nickel-plated brass with piston spring, built-in pre-release valve

Design: 200 bar with air supply of 35 L/min, starts automatically when hood is pulled

Filling: By standard adapter

Cabinets: Polycarbonate cabinets with LR approval available