

Emergency Bail-Out System

Model: IMIL-EBS

FEATURES

- 6000L of gas (20L at 300bar)
- Lightweight: 16kg empty, 24kg full to 300bar
- Compact Size 62 x 73 x 21cm
- Rugged, in reinforced HDPE roto-moulded shell
- 15 year service life
- Non-magnetic SS904L cylinders (2x 10L 300 bar), carbon wrapped.
- Progressive opening valves for oxygen safety
- Use from vacuum to 350m depth
- Includes two regulators (Apollo A320 First Stage, Pilot Valve Second stages to EN 250)
- Cylinder manifold with flexible armoured hose.
- Buoyancy control pack allows negative, neutral or positive buoyancy to be established
- Oxygen clean
- Made entirely in Europe
- Available in high visibility orange, army green
- A one year limited warranty is provided as standard.



DESCRIPTION

The Open Safety Model IMIL-EBS provides divers with 6000 litres of gas when filled to 300 bar.

The primary application is for emergency bail out gas in deep diving operations, for decompression gas or for other emergency and rescue situations. The IMIL-EBS is light enough to be carried by one person at 16kg empty and 24kg full to 300 bar. The IMIL-EBS has handling bars on all sides to be man-handled in rough terrain or to attach to anchors and lines in maritime environments.

The IMIL-EBS is fitted with two pilot valve regulators able to provide ease of breathing at depths to 350m. One regulator is connected to each cylinder, with an armoured flexible connection between the two cylinder valves. The valves are progressively opening for the maximum oxygen safety.

A buoyancy pack allows the IMIL-EBS to be weighted for negative, positive and neutral buoyancy. All weights are supplied. Without weights, the IMIL-EBS is 10kg positively buoyant when empty.

ORDERING INFORMATION

Model

Description

IMIL-EBS: Emergency bail out system including 2x10L 300bar cylinders, valves, 2x A320 first stage regulators and high performance second stages.