## I.C.Brindle & Co Ltd - Technical Data









The SCBA (Self-Contained Breathing Apparatus) includes a durable sixliter steel cylinder with positive pressure. It's a vital tool for firefighters and emergency responders, consisting of a steel cylinder, full-face mask, secure back strap, supply valve, audible alarm (activates at 46 Mpa), pressure reducer, all in a convenient carrying bag.

### **KEY FEATURES**

- Maritime SCBA with a 6-liter steel cylinder is specifically designed for critical maritime situations. The positive pressure system ensures efficient respiratory support, vital for maritime personnel's safety.
- It features a full face mask that offers comprehensive facial protection, while the secure back strap enhances wearer comfort and stability during operation.
- The supply valve allows for controlled airflow, and an integrated alarm whistle serves as an audible safety alert. A pressure reducer optimizes air pressure for breathing, adding an extra layer of user safety and situational awareness.
  - The entire apparatus is conveniently packed into a carrying bag, ensuring portability and quick deployment during emergencies. Its compliance with SOLAS safety regulations confirms adherence to industry standards, making it an essential tool for maritime safety.
  - The system provides an autonomous air source, reducing reliance on external systems, which is particularly critical for responders, including firefighters and emergency rescuers, operating in challenging maritime environments.





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# **SPECIFICATION**

- SCBA (Self-Contained Breathing Apparatus) designed for critical maritime use.
- 6L steel cylinder with positive pressure, providing reliable air supply.
- Full-face mask for comprehensive facial protection.
- Secure back strap for wearer comfort and stability.
- Supply valve allows controlled airflow.
- Distinctive alarm whistle for safety alert.
- Precision pressure reducer optimizes air pressure for breathing.
- Complete package in a convenient carrying bag for portability.
- Independent air source for emergency responders.
- Meets SOLAS safety regulations, confirming adherence to industry standards.
- Vital for personnel safety in maritime scenarios.

## **TECHNICAL INFORMATION**

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- Article number: SCBA-RIZK6/30
- Pressure: 300 bar
- Cylinder: Alloy steel, 6 liters
- Working time: 60 minutes
- Dimensions: 700 x 300 x 480 mm
- Weight: Approx. 16 kg

#### Approvals:

- DNV MED module B&D
- Wheelmark