



## YIBEI6.8 Self-Contained Breathing Apparatus (SCBA) 6.8L With Composite Cylinder

The YIBEI6.8 SCBA offers excellent breathing protection, making it perfect for maritime and industrial firefighting. It is DNV/SOLAS/MED approved, ensuring reliable quality at a competitive price.

## **General Specifications:**

- Model: YIBEI6.8
- Cylinder Capacity: 6.8 liters Composite
- Material:
  - Back Plate: High-impact resistant plastic
  - o Harness Webbing: Fire-retardant polyester
  - Valve and Metal Parts: Bronze or stainless steel
- Operating Pressure: 300 bar
- Duration: Approximately 45 minutes (depending on the user's breathing rate)
- Breathing Valve: First breath activation of positive pressure, compact and robust with high pneumatic performance
- Alarm: Integrated audible alarm

## Approvals and Standards:

- SOLAS/MED/DNV: Approved for MED/3.7 and MED/7.1
- Regulatory Compliance:
  - o Regulation (EU) 2020/1170, item No. MED/3.7
  - SOLAS 74 as amended, Regulation II-2/10 & X/3
  - $\circ$  2000 HSC Code 7, FSS Code 3, IBC Code 11, IGC Code 11
  - o IMO MSC.1/Circ.1499, IMO MSC.1/Circ.1555

## Accessories:

• Included Components: Head harness, pressure gauge, regulator, neck strap for mask, cylinder strap, breathing hose, buckle male for harness assembly, full face mask, composite cylinder, user instructions, documents, and storage box