

## NEAR guard

### **EMERGENCY ESCAPE BREATHING DEVICE**





## **15 MINUTES (EEBD)**

The NCARquard Emergency Escape Breathing Device allows safe, efective escape from hazardous environments. Simple to put on and featuring practically automatic operation, this hood-based, positive pressure breathing device can be used with minimal training.



#### **EXPERIENCE WITH EMERGENCY SITUATION**

In emergency situations, conditions can deteriorate rapidity. The air is suddenly filled with smoke or toxic fumes and rapid escape is the only available option. The **NEARquard** was designed to be suitable even for people with spectacles or facial hair. When opened, the Near guard is automaticly activated and begins feeding a continuous supply of breathing air. The **NEARquard** gives the wearer the precious additional time needed to exit the area safety.

#### **UP TO 15 MINUTES OF LIFESAVING AIR**

The **NEARquard** utilizes a simple, fail-safe reducer system with excellent flow characteristics, providing a consistent rate of air flow until the cylinder is complately empty. An alarm whistle sounds before the air supply is exhausted. **NEARquard** equipped with 3lt aluminium cylinder can hold 15 minute supply of air. The flame-reterdant hood incorporates a large visor for maximum peripheral vision.

#### **WORRY-FREE SERVICE**

The **NEARquard** hood's elastic neck seal, resistance to the effects of high tempetatures, ozone and diesel fumes, which are often found in places such as engine rooms. This translates to year of reliable, worry-free service even under adverse conditions.

#### **LOW-MAINTENANCE**

The **NEARquard** requires very little service and maintenance. A transparent window lets you check the cylinder pressure gauge easily without unpacking the unit.







# NEAR guard

### **EMERGENCY ESCAPE BREATHING DEVICE**





# **15 MINUTES (EEBD)**

#### **FEATURES AND BENEFITS**

- Meet SOLAS requirements and EN 1146 ISO 23269
- Light and compact
- Simple to use, easy training
- Fast automatic starting
- 15 minutes air supply
- High visibility outer bag and hood for added safety
- Alarm whistle sounds before the air supply exhausted.
- Harness, inner mask, and neck seal for increased tightness.
- Exhalation valve minimises visor misting and CO2 accumulation
- Cylinder pressure indicator for simple visual check
- Simple to check, simple to refurbish

#### **TECNICAL DATA**

Size (H x L x D) : 550 x 250x 150 mm

Cylinder charging pressure : 200 bar

Airflow to the hood : 35 - 40 lt/min

Weight (aproximate) : 6.6 kg

Cylinder :3 liter steel, aluminium and carbon composite

