

# PROPAK-SIGMA

*HIGH PERFORMANCE, RUGGED DEPENDABILITY, TRUSTED TECHNOLOGY*



The ProPak-Sigma has been designed specifically for use as a compliance set in Marine or Industrial fire fighting environments.

The entire ProPak range has been approved to EN137:2006 Type 2, incorporating the stringent Full Flame Engulfment Test, and to the 9th amendment of the MED meaning that it has the latest approval for the Marine market.

## **PRODUCT HIGHLIGHTS**

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- EN137:2006 Type 2 MED Approved Breathing Apparatus
- Compliance set for Marine and Industrial firefighting environments
- Rigid backframe construction
- Easily removable pneumatics
- Simple to service and maintain

# PROPAK-SIGMA

## SELF CONTAINED BREATHING APPARATUS



### MAJOR COMPONENTS

Compact positive pressure demand valve featuring servo-assisted, tilting diaphragm mechanism with low inspiratory resistance and responsive dynamic performance, automatic first breath actuation and hands free bypass facility

### REDUCING VALVE

First stage pressure reducing valve featuring non-adjustable, spring loaded piston mechanism and outlet supply protected by pressure relief valve

### HOSES

Stainless steel swivel hose fittings  
 Medium pressure hose  
 High pressure hose  
 Medium working pressure 16 bar  
 Minimum burst pressure 80 bar  
 Maximum working pressure 450 bar  
 Minimum burst pressure 800 bar

Product Specifications		
<b>Weight</b>		
Single Configuration (less cylinder)	2.6kg	
Single Configuration and facemask (less cylinder)	3.2kg	
<b>Dimensions</b>		
Length	630mm	
Width	285mm	
Depth (with a 6 litre 200 bar cylinder)	215mm	
Ordering Information		
Part Number	Description	Application
ProPak-Sigma	EN137 Approved, Type 2	Marine / Industrial Fire Fighting

### PRESSURE INDICATOR & WARNING WHISTLE

Bourdon tube type dial indicator  
 Heat and Impact resistant polycarbonate lens

### COMMUNICATIONS

The Sabrecom2 is a radio communication interface designed for use with Scott Safety's range of positive pressure full facemasks. Fully integrated and ready to use the Sabrecom 2 is approved to EN136 class 3, meeting the stringent flame and radiant heat test requirements.

### OPTIONS

The Scott Safety ProPak-Sigma can be specified in many configurations including Duo, Split Demand Valve Coupling (SDC), Y Piece (Y2C) and attachments for Airline, which can be used for Rescue Second Man and Decontamination.



Scott Safety is a global business unit of Tyco International that supplies a variety of industries through manufacturing facilities located in the United States, United Kingdom, Asia, Finland and Australia.

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