

3M™ Scott™ ProPak-i Self-Contained Breathing Apparatus (SCBA)



Description

The 3M™ Scott™ ProPak-i SCBA is suitable for providing respiratory protection in any IDLH environment, including marine, industrial, and firefighting applications with a padded lower harness for comfort.

The entire 3M[™] Scott[™] ProPak range has been approved to EN 137:2006 Type 2, incorporating the stringent full flame engulfment test and MED.

Product highlights

- ► EN 137:2006 Type 2, MED Approved Breathing Apparatus
- Suitable for a variety of environments including industrial, marine, oil and gas, and firefighting applications
- ► Rigid backframe construction
- ► Removable pneumatics
- ► Simple to service and maintain
- ► Padded lower harness for comfort

3M[™] Scott[™] ProPak-i Self-Contained Breathing Apparatus (SCBA)



Demand Valve

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.

Communications

3M Scott offers the EPIC 3 voice projection unit, which increases intelligibility when using Promask and Vision.

The EPIC 3 Radio Interface offers full Bluetooth radio integration and voice projections, and for users that prefer a traditional radio interface we offer the Sabrecom communications interface that fully integrates with your existing radio and preferred choice of facemask. Both EPIC 3 RI and Sabrecom are intrinsically safe and approved to EN 136 Class 3.

Options

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



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Pressure indicator and warning whistle

Bourdon tube type dial indicator

Heat and impact resistant polycarbonate lens

Hoses

Stainless steel swivel hose fittings

Medium pressure hose		
Maximum working pressure	16 bar	
Minimum burst pressure	80 bar	
High pressure hose		
Maximum working pressure	450 bar	
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Weight/dimensions		
Weight	Single configuration (less cylinder) 2.9kg Single configuration and facemask (less cylinder) 3.5kg	
Length	630mm	
Width	285mm	
Depth (with 6.0 litre 200 bar cylinder)	220mm	

Ordering information

Part number	Description	Applications
ProPak-I	EN 137 Approved, Type 2	Industrial/oil and gas fire fighting

