

# CONTOUR 100

*SELF CONTAINED BREATHING APPARATUS*



The Scott Safety Contour 100 offers users exceptional levels of comfort, improved fields of vision, true operational flexibility and low cost, simple maintenance in a self contained breathing apparatus which maintains Scott Safety's reputation for being at the forefront of breathing apparatus design and manufacture for over 30 years.

Designed primarily for the industrial, oil & gas market market for use with the Promask or Vision 3 facemask the Contour 100 is a lightweight high performance set. The Contour 100 offers exceptional levels of performance, comfort and reliability with low through life costs.

## ***PRODUCT HIGHLIGHTS***

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- Kevlar blend non padded webbing harness
- Optional Airline and Decontamination attachments available
- Ergonomically designed, strong and lightweight injection moulded backplate.



# CONTOUR 100

## SELF CONTAINED BREATHING APPARATUS



### BACKPLATE AND HARNESS

The ergonomic, injection moulded composite backplate is the heart of the Scott Contour 100. The lightweight webbing harness ensures optimal load distribution, balance, comfort and reduced wearer fatigue.

### PNEUMATIC SYSTEM

The simple, fail safe, spring loaded piston reducer is fully serviceable and offers low service and maintenance costs.

All hose connections feature Scott Safety's simple and proven U-clip/O-ring design, which is very reliable and simple to maintain. Different high and medium pressure hose connections ensure foolproof assembly.

The robust, luminous pressure gauge and the whistle feature swivel hose fittings are shoulder mounted for easy wearer reference.

### FACEMASKS

The Scott Contour 100 is designed for use with the Vision 3 or Promask facemasks. Scott Safety masks are manufactured from non dermatitic materials and feature Scott's side mounted demand valve and front speech diaphragm.

### DEMAND VALVE

The Tempest automatic positive pressure demand valve features low breathing resistance and unsurpassed dynamic performance; particularly at high flow rates. The compact, low profile shape minimises snag hazards, with the bayonet fitting being simply connected and featuring a safety locking catch.

A true bypass facility simplifies checking and donning procedures and ensures fail safe operation. The Scott Safety Tempest demand valve is fully user serviceable and offers low maintenance and servicing costs.

### SCOTT AFTER SALES SUPPORT

A comprehensive programme of after sales support and certified training courses for wearers, instructors and in product maintenance, are available for all Scott Safety products from Scott's head office in the UK, our network of regional office centres, associate companies and international distributors.





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.