

TECHNICAL DATA SHEET

SUPPLIED AIRLINE BREATHING APPARATUS



RIG-walker

The RIG-walker is a positive pressure, self-contained, open circuit, compressed air, supplied airline breathing apparatus.

The system can be connected to any airline, cascade air supply hose via the pigtail connection.

Available with emergency escape, reserve 15 and 20 minute, lightweight composite breathing air cylinders.

Dependant on the end user application, the RIG-walker can select one of three Cam Lock face masks which would best suit that operational use: the FAST-mask, FAST-cowl, or FAST-cape face masks.

For further information refer to the Cam Lock Face Mask technical data sheet.



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RIG-walker

PROTECTING PERSONNEL WITH FACIAL HAIR

Only the FAST-cowl face mask system provides wearers with a much higher protection factor performance than the FASTmask - including wearers with facial hair/beards.

This claim is supported by third party test reports available to download on the Cam Lock website.

For further information refer to the FAST-mask and FASTcowl face mask technical data sheet.

TECHNICAL SPECIFICATIONS

Face mask positive pressure	1.7 to 5.9 mbar
Demand valve peak flow rate	>500 litres/min ⁻¹
Approximate weight	5.0 kg (including face mask)

THERMAL OPERATIONS

Operation temperature	–30°C to +60°C	
-40°C when Winter Cover fitted	d and stored prior to use in accordance with	
Cam Lock stated range of storage temperatures		
Maximum humidity	+95%	

MATERIALS SPECIFICATIONS

Item	Materials
Harness assembly	Flame retardant polyester
Medium pressure supply hose	Reinforced EPDM
Pigtail hose plug connector	Rectus (CEJN pattern), Foster Hansen and Stäubli

CERTIFICATIONS & APPROVALS

CE 2797, UKCA 0086, EN 14593-1:2018/EN 402:2003 & BMP 779942, AS/NZS 1716:2012











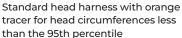


FAST-mask

FAST-cowl

FAST-cape







Extra Large (XL) head harness with green tracer for head circumferences above the 95th percentile ≥ 600mm

Reference: ISO/TS 16976-2:2015 Respiratory Protective Devices - Human Factors - Part 2: Anthropometrics



Quick donning FAST-cowl

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