

TECHNICAL DATA SHEET

RAPID DONNING EMERGENCY BREATHING SYSTEM



FAST-ResQ

Designed for use across a range of applications, the FAST-ResQ is the perfect Emergency Breathing System (EBS) for life threatening situations that require the wearer to remain at their location during the emergency.

Featuring the quick donning FAST-mask facemask, with automatic tensioning head harness, the wearer cannot make a mistake in donning the mask as the head harness automatically tensions on the face once a face seal is achieved.

The FAST-ResQ is designed to connect to an airline supply system in the wearer's location or to a portable air supply.



The optional FAST-cowl rapid donning, ultra-high protection factor facemask protects wearers with facial hair.



FAST-ResQ

ORDERING DETAILS

FAST-ResQ-EBS-DVX25	FAST-mask with 2.5 metre medium pressure air supply hose
FASC-ResQ-EBS-DVX25	FAST-cowl with 2.5 metre medium pressure air supply hose

MATERIALS SPECIFICATIONS

Facemask moulding	
FAST-mask	Black silicone
FAST-cowl	Light grey chloroprene/natural rubber blend
Head harness assembly	
Flame retardant polyester outer sleeve with internal silicone tubing	
Medium pressure supply hose	
Reinforced EPDM	
Demand valve regulator hose plug connector	
Rectus (CEN pattern), Foster, Hansen and Stäubli	

THERMAL OPERATION TEMPERATURES

Operation (EEBA)	-30°C to +60°C
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HEAD HARNESS OPTIONS



Standard head harness with orange tracer for head circumferences less than the 95th percentile



Extra Large (XL) head harness with green tracer for head circumferences above the 95th percentile $\geq 600\text{mm}$

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

CERTIFICATIONS & APPROVALS

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



FAST-cowl TECHNOLOGY

The FAST-cowl face mask system provides wearers with much higher protection factor performance than the FAST-mask, including wearers with facial hair/beards. This claim is supported by third party test reports available to download via the Cam Lock website



FAST-cowl



FAST-mask



FAST-ResQ facemask and storage bag for Submarine EBS facemask

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