

UKCA Type Examination Certificate

This is to certify that: Cam Lock Limited
Unit 10
Springlakes Industrial Estate
Aldershot
GU12 4UH
United Kingdom

Holds Certificate Number: UKCA 785175

In respect of:

**Quest-FXR-ASV Type 1 Self Contained Breathing Apparatus.
to EN 137:2006 Respiratory protective devices-Self-contained open-circuit compressed air breathing
apparatus with full face mask.**

On the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation 2016/425 on Personal Protective Equipment, as amended to apply in GB (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II.

For and on behalf of BSI, an Approved Body for the above Regulation (Approved Body Number 0086):

Shahm Barhom, Group Product Certification Director

First Issued: 2023-06-07
Latest Issue: 2023-06-07

Effective Date: 2023-06-07
Expiry Date: 2028-06-06



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Product Specifications:

Type:	Respiratory protective devices – self-contained open-circuit compressed air breathing apparatus with full face mask.
Range:	Quest Self-Contained Breathing Apparatus (SCBA)
Models in Range:	QFXR-ASV
Product Description:	The Quest-FXR-ASV SCBA set is a lightweight, portable, compressed air breathing apparatus for industrial use.
Classification:	Type 1 – apparatus for industrial use only.
Technical specification:	EN 137:2006 respiratory protective devices - self-contained open-circuit compressed air breathing apparatus with full face mask. EN 14593-1:2018 Respiratory protective devices - Compressed air line breathing devices with demand valve.

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System components and Options:

Face mask: The FAST-DVX05, (FAST~mask®) and FASC-DVX05, (FASC-cowl®) face mask, fitted with integral demand valve to provide positive pressure air to the wearer, an exhalation valve and automatic inflating and self-tensioning head harness.

Back-frame & harness: Robust lightweight tubular back-frame with padded shoulder harness and chest strap, waist belt with lumbar support padding, all with easy adjustment buckles. Cylinder retaining strap with locking clamp buckle. First stage balanced pressure reducing valve complete with pneumatic assembly incorporating high pressure gauge, warning whistle and demand valve hose and coupling.

Automatic Switch Over Valve (AVS): The QFXR Harness can be combined with an airline/cascade attachment option incorporating an Automatic Switchover Valve for seamless switching between the airline supply and cylinder supply. This apparatus can be configured with three coupling types: Rectus (CEJN), Foster or Stäubli.

Air cylinders & valve assemblies: Range of fully wrapped carbon composite and a steel cylinder(s) with charging pressures of 200 bar or 300 bar offering operational durations of between 30 minutes and 60 minutes dependent upon cylinder specification, all complete with cylinder valves.

Cylinder details:

Cylinder Reference	Material	Capacity	Pressure	Duration
CYLQ-30	Steel	6 litres	200 bar	30 minutes
CYLQ-30-LW	Lightweight composite	4.7 litres	300 bar	30 minutes
CYLQ-45-LW-3	Lightweight composite	6.8 litres	300 bar	45 minutes
CYLQ-60-LW-3	Lightweight composite	9 litres	300 bar	60 minutes

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Certificate Administration Details

Technical File Reference: SCBATF

Certificate Amendment Record

Issue Date	Comments	BSI Project Ref.
June 2023	First issue	0086:23:3849773

Certificate validity.

The Certificate holder is responsible for ensuring that the Approved Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product, failure to so do could invalidate the Certificate in respect of production following the introduction of such changes.

The validity of the Certificate for the products is also dependent on the maintenance of the UK Conformity to Type based on Quality Assurance of the Production Process, Annex VIII (Module D), as referenced on BSI issued Certificates UKCA 772502.

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