





# **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 772507

In respect of:

**Quest-FXR 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: 2023-02-28 Latest Issue: 2023-02-28

Effective Date: 2023-02-28 Expiry Date: 2028-02-27

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## **UKCA Type Examination Certificate**

No. UKCA 772507

### **Product Specifications:**

**Type:** Respiratory protective devices – self-contained open-circuit compressed air breathing

apparatus with full face mask.

Range: Quest-FXR Self-Contained Breathing Apparatus (SCBA)

Models in Range: QFXR

**Product Description:** The Quest-FXR 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.

### **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.

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## **UKCA Type Examination Certificate**

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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

#### **Certificate Administration Details**

**Technical File Reference: SCBATF** 

#### **Certificate Amendment Record**

Issue Date Comments BSI Project Ref.

February 2023 First issue 0086:23:3697628

### 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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