

FAST~mask[®]

EMERGENCY
ESCAPE
BREATHING
APPARATUS



Life Support Systems
... with altitude

FAST-MASK

EMERGENCY ESCAPE BREATHING APPARATUS

Cam Lock has built a solid reputation for supplying technically advanced Aircrew Personal Protection Life Support systems to the exacting quality standards required of the international aerospace industry. The same precise standards have now been applied to our range of industrial breathing apparatus.

The Fast-mask Positive Pressure Emergency Escape Breathing Apparatus features an automatic inflating head harness for safe and fast – **as little as 3 seconds** – donning of the facemask, which requires limited training before use while providing immediate protection escaping from a wide variety of hazardous environments.

The facemask is instantly activated when the mask is deployed and can be reset in the event of a non-emergency.

Key features

- Automatic inflating head harness for simple fast donning of the facemask
- CB40-PP silicone moulded facemask with low resistance exhalation valve
- Automatic positive pressure demand valve with only two moving parts for enhanced performance and reliability
- Simple locking system into facemask and double action removal for safety
- Automatic opening cylinder valve
- Spool valve design isolates cylinder pressure from second stage regulator until activated, ensuring zero leak from full cylinder
- Constant reading cylinder pressure gauge and safety pressure burst disc
- Optional extended duration on the FAST-15-QFH via 'QuickFill' high pressure charging connection and/or muster station cascade Hansen airline coupling
- Hi-vis orange carry bag manufactured in PVC coated durable weather-proof material
- Optional lightweight (3.4kg) 15 minute version with composite fully wrapped cylinder

Accessories

The range of accessories available include:

- Waist belt for use in confined spaces
- Spare breathing air cylinders
- Tough air-tight and waterproof storage case
- Tamper evident tags
- Aeroquip 'QuickFill' charging adaptor with DIN G5/8 female outlet to EN 144-2



Carry Case



Standard valve with DIN (EN144-2) female charging connection



Aeroquip 'QuickFill' male charging coupling with Hansen or Rectus male cascade airline connection

FAST~mask®

Ordering Part Numbers

FAST-10	10 minute duration with orange carry bag and steel cylinder
FAST-15	15 minute duration with orange carry bag and steel cylinder
To complete the order code for the specification of a required Fast-mask, please add optional suffix codes to the FAST-10 or FAST-15 as follows:	
-LW	Lightweight composite fully wrapped cylinder
-H	Hansen cascade airline coupling
-R	Rectus (CEJN) cascade airline coupling
-QF	Aeroquip 'QuickFill' male charging coupling (unless 'QuickFill' is specified all Fast-masks will incorporate the standard DIN – EN 144-2)
Example 1	FAST-15-QFH 15 minute duration with orange carry bag and composite fully wrapped cylinder, c/w Aeroquip 'QuickFill' male charging coupling and Hansen male cascade airline connection
Example 2	FAST-15-LW-QFR 15 minute duration with orange carry bag and composite fully wrapped cylinder, c/w Aeroquip 'QuickFill' male charging coupling and Rectus male cascade airline connection



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British Standards Institution NB 0086
Approved to European Standard EN 402 : 2003
supported by Technical File
MED Approval Shipswheel
Lloyd's Register Approved to SOLAS