

CB40

FULL FACEMASK
RESPIRATOR



Life Support Systems
... with altitude

CB40

FULL FACEMASK RESPIRATOR

The CB40 is a full facemask respirator with standard European DIN40 filter thread connection to accept a full range of filter canisters, powered air respirators and constant flow airline systems.

Size options available in two material compounds to support a wide range of applications.

The polycarbonate visor provides a wide panoramic distortion-free field of view.

The unique faceseal, combined with deep chin cup, aids stability and location for ease of donning, enhanced comfort and protection.

Key features

- Polycarbonate visor provides wide, panoramic distortion-free field of vision
- Unique reflex edge face seal provides excellent protection under all conditions
- Deep chin cup aids location and provides comfort and stability
- Secure five-point adjustable head harness
- Easily detachable kneck strap
- Standard DIN 40mm connection
- Demisting airflow management system
- Excellent maintenance-free communications
- Unique individual/team labelling feature



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Technical specifications

Inhalation breathing resistance	< 30 Pa @ 30 L/min < 95 Pa @ 95 L/min < 160 Pa @ 160 L/min
Exhalation breathing resistance	< 2 Pa @ 160 L/min
CO ₂ dead space	< 0.8%
Weight	Typically 650g
Visor impact resistance	Meets requirements of EN166
Flame resistance	Certified to EN136 Class 2 and 3
Field of view	> 85%
Shelf life	10 years (stored under optimum environmental conditions)
Facemask thread connector	DIN 40mm to EN148-1

Ordering

CB40-SIL	Black Silicone Full Facemask
CB40-CNR	Grey Chloroprene Natural Rubber Blend Full Facemask
Add suffix -S for small size	

International Standards

European	Approved to EN136: 1998
USA	42 CFR Pt 84 : 1995 ANSI Z87.1 - 1989



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