



AFU300/AFU600 Filter Unit

The Protector AFU series of compressed airline filtration units has been designed to offer an economical means of ensuring compressed air conforms to breathing quality requirements. The AFU300 is designed to supply a single BA wearer and can filter in excess of 300 l/min of air. The AFU600 is designed to supply at least 2 BA wearers, in excess of 600 l/min is available from a minimum 4 bar input.



Features

- 2 stage filtration of particle, oil and water impurities, plus charcoal odour filtration
- Auto drain on shutdown
- Pop up indicator shows when elements need renewal
- Easy filter element replacement without tools

TECHNICAL DATA

Recommended temperature range	0-40°C
Normal inlet pressure range	5-8 bar
Maximum recommended operating pressure	10 bar
Remaining oil content less than	0.003mg/m ³ at 21°C
Particle removal	0.01µm
Inlet connection	1/2" BSP parallel female thread
Outlet connection(s)	as above, fitted with replaceable CEJN pattern self sealing socket coupling(s)

The units have the capacity to supply air flows to the latest recommendations for Breathing Apparatus and will assist in ensuring air quality can meet EN12021 and BS4275:1997 requirements. They are, however, not suitable where there may be Carbon monoxide or Carbon dioxide in the air supply.

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