



AIRCOM

BREATHING AIR SET ABS 125

The ABS 125



The Aircom© ABS 125 purifies compressed air into breathing air, using a combined filtering system.

At first the moisture and water is separated by the AFF 8B04 , a high flow capacitive pre-filter for removal of moisture and any debris.

Second, there is an automatic draining filter, the EAF 4000-04D, with a filtering of 3μ , witch automatically disposes it's drained fluids.

Outgoing pressure than can be reduced by the regulator EAR 4000-04, with a maximum supply pressure of 15 kgf/cm^2 , a maximum operating pressure of 9.9 kgf/cm^2 and a regulating range of $0,5 - 8,5 \text{ kgf/cm}^2$, of course including gauge.

Last step is the AFD 4000-04, a micro mist filter, with an oil mist removal rate of more than 99.99% due a filtration of 0.01μ .

Together a filtration resulting in breathing air quality.

The outlets are provided with brass quick connect couplers, available in 1 up to 4 connections.

The ABS 125 is with it's weight of only 7 kilo's a lightweight reliable purifier, and by using SMC filtering units, spare insert filters are world wide available.

Your supplier: