

Drymec

Breathing Air Set

Features

Pre-assembled combinations include a general purpose pre-filter, regulator and vapour removal filter.

High quality breathing air for the supply of up to 3 masks

Air quality to ISO 8573-1: Class 1.7.1

Removes particles to 0.01micron. Maximum remaining oil content@ 21°C is 0.003 mg/m³

Activated carbon pack assists in the removal of hydro-carbon gases and odours

Note: These units will not remove carbon monoxide, carbon dioxide or other toxic gases or fumes.

Technical data

Fluid	Compressed Air
Pipe Sizes	1/4" 3/8" 1/2"
Port Thread	NPT BSPT BSP
Operating Pressure	0 – 17 bar
Primary Pre-filter	5 micron
Ambient Temperature bowls	-20°C to +65°C metal
Bowl Material	Aluminium Alloy
Body and Yoke material	Aluminium Alloy
Pre-filter element	Plastic
Oil-removal filter element	Composite materials
Carbon pack	Composite materials
Seals	Synthetic rubber



Notes

General application combination is Filter/Regulator and coalescent carbon breathing air filter set

Oil removal to BS4275 (British made filter elements).

Rigid Yoke available for immediate installation in the compressed air pipeline system.

Adjusting knob has 'snap action lock' for pressure setting.

Innovative Plug-In design permits units to be removed from the line for extremely rapid servicing or replacement without disturbing pipe work.

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