

PRO AIR-3
FILTER REGULATOR
WITH ACTIVATED
CARBON FILTER



≡ PRO AIR - 3

- For conventional and compliant spray guns.
- Provides air filtered to 0.01 microns suitable for air-fed respiratory outfits.
- Activated carbon filter removes oil carry over to 0.003 microns.
- Maximum airflow of 900 l/min (32 cfm).
- Rolling diaphragm gives rapid response and sensitive air pressure control.

SPECIFICATIONS

Air Inlet Thread:	1/2" BSP female
Regulated Outlets	2 Valved
Unregulated Outlets	N/A
Air Outlets (Ball Valves)	1/ 4" BSP (M)
Width (Overall)	395mm (15.5")
Height (Overall)	280mm (11")
Weight	4205 gms (165 oz)
Capacity (maximum air flow)	900 l/min (32 cfm)
Maximum Air Inlet Pressure	13 bar (189 psi)
Maximum Regulated Outlet Pressure	0-8 bar (0-116 psi)
Maximum Operating Temperature	80°C (176°F)
Pressure Gauge	0-11 bar (0-160 psi)
Gauge port	1/8" BSP (F)
Degree of Filtration (Output air quality class ISO8573-1)	1.71 (Down to 0.003 microns *)
Drain Valve	Semi-Automatic
Maximum Pressure Drop	10% of Inlet Pressure

* Suitable for Breathing Air

PRO AIR-3 REGULATOR

Part No	Description
PROAIR-3	2 Outlet Filter Regulator Coalescer with activated carbon filter
DV-9420601	Filter bowl removal tool

Ref No	Description	Part No
1	Upper Cover Assembly	PROAIR-71
2	Filter (Air)	PROAIR-51
2a	Filter Element Only	-
3	Metal Filter Bowl	PROAIR-72
4	Ball Valve	SER-3414-MF
5	Pressure Gauge	GA-319
6	Fine Filter (Oil)	PROAIR-52
7	Isolation Valve	DV-8000035
8	Activated Carbon Filter	PROAIR-53
9	Filter Kit (Includes Items 2, 6, 8)	PROAIR-63

