Product leaflet

ProductModel No.Ordering No.Compressed air filterSR 99-1H03-2810

Product Description

The SR 99-1 compressed air filter is used for producing clean breathing air from ordinary compressed air. The unit consists of a regulator (C), pre-collector (D) and main filter (SR 292), all of which are mounted in an enclosing steel sheet stand. The unit can be placed on the floor or mounted on a wall.

The pre-separator has automatic drainage, separates coarser particles, water and oil.

The SR 292 main filter consists of a carbon filter part (500g), surrounded by two P3 particulate filters. The air is cleaned to remove any remaining particles/gases/vapours/odours.

A Y coupling that increases the number of outlets is available as accessory.

Technical specification

SR 99-1

Inlet connection	1/2" BSP	
Inlet pressure	6-10 bar	
Outlet connections	One safety coupling and one plugged opening	
Air flow	Maximum 900 I/min - three users	
Filter area P3	≈ 2 200 cm ²	
Activated carbon	≈ 500 grams	
Adsorbtion capacity	≈ 100–150 grams oil.	

- A. Pressure gauge
- B. Inlet
- C. Regulating valve
- D. Pre-collector
- E. Drain
- F. Outlet
- G. Particle filter
- H. Activated carbon











