

Product leaflet

Product
Compressed air filter

Model No.
SR 99-1

Ordering No.
H03-2812

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, surrounded by two P100 particulate filters. The air is cleaned to remove any remaining particles/gases/vapours/odours.

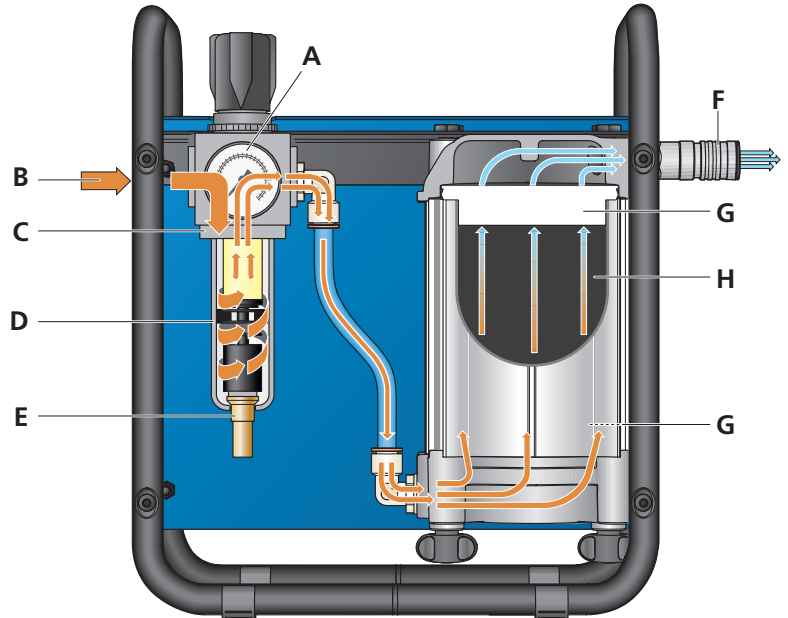
A Y coupling that increases the number of outlets is available as accessory.

Technical specification

SR 99-1

Inlet connection	1/2" BSP
Inlet pressure	87-145 PSI (6-10 bar)
Outlet connections	One safety coupling and one plugged opening
Flow rate	≈ 32 CFM (900 l/min)
Filter area P100	≈ 2,600 cm ²
Activated carbon	≈ 1.1 lbs (500 g)

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



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