Product	Model No.
Compressed air filter	SR 99-1

## SR 99-1

Ordering No. H03-2810

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

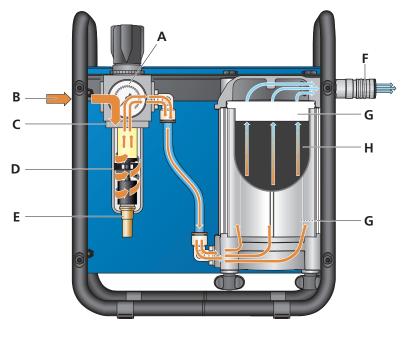
A Y coupling that increases the number of outlets is available as accessory.

## **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 I/min)
Filter area P100	≈ 2,600 cm <sup>2</sup>
Activated carbon	≈ 1.1 lbs (500 g)

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







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