



## HEPA Filter H14

### Product Images

---



### Short Description

---

HEPA filters are used in the supply, exhaust and recirculation filtration of ventilation systems with the highest requirements for clean air and sterility

### Description

---

#### Use:

H14 HEPA filters are used in the supply, exhaust and re-circulation filtration of ventilation systems with the highest requirements for clean air and sterility, such as:

- in the treatment of hazardous substances (asbestos removal, heavy metals, carcinogenic dusts, cooling lubricants, etc.)
- in demanding air-conditioning technology (operating rooms / intensive care units of hospitals, laboratories, clean rooms, etc.)
- in highly sensitive industrial processes (pharmacy, biotechnology, chemistry, optics, food processing, microelectronics, etc.)
- as a downstream police filter in dedusting technology

Technical data:

- Frame: Plastic, halogen-free
- Filter media: Highly separating micro-glass fiber paper
- Sealing: Polyurethane, endless and homogeneously foamed
- Filter class: H14 according to EN 1822:2009
- Filter efficiency H 14: > 99,995% in MPPS leakproof checked
- Moisture resistance: 100% (relative humidity)
- Temperature resistance: 70 °C
- Grip protection: Plastic, double-sided

Additional Information

Flow rate	1800 m³/h
Application area	Civil Defence, Triage, Field Hospitals, First Aid Posts, Military, Decontamination and Hazardous Goods Operations, Weatherproof Shelter for Sensitive Equipment and Workshops, NGOs/Humanitarian organizations
Width	292 mm
Length	305 mm
Height	305 mm
Weight	5.000000