



# **HEPA Filter H14 (for G100)**

### **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**

Length	305 mm
Width	292 mm
Height	305 mm
Flow rate	1800 m³/h
Weight	5.000000