

LYSOZYME HEPA FILTER

1. Product Features

- Lysozyme sterilization, efficacy, Escherichia coli and Staphylococcus aureus >99%.
- Available in depths of 46mm, 56mm, 66mm, 90mm.
- High-efficiency particulate filtration of 0.3µm particles
- Ideal for breeding environment, hospital sterile room, laboratory bio-clean area



2. Composition Materials & Operating Conditions

- **Frame:** Aluminum alloy and plastic
- **Filter Media:** Lysozyme HEPA filter material
- **Separators:** Polypropylene hot-melt rounded line material
- **Sealant:** Environmental-friendly AB sealant and EVA gasket
- Escherichia coli and Staphylococcus aureus sterilization >99%
- **Filter material:** H10-H13 grade, high-efficiency composite
- Uniform airflow distribution, low resistance
- **Air Flow:** 500~1000 m³/h
- **Resistance:** ≤60±20% Pa



3. Compound Product Specifications & Technical Parameters

Model	Air Flow (m ³ /h)	Resistance (Pa)	Efficiency
SAF-RG-5	500	≤60±20% Pa	Lysozyme HEPA filter
SAF-RG-9	900	≤60±20% Pa	Lysozyme HEPA filter
SAF-RG-10	1000	≤60±20% Pa	Lysozyme HEPA filter ≥ 99%

Contact us

-  03346600557
  www.technocratics.com.pk
 0301 9228811
  technocratics@gmail.com



Head office Karachi,
Branch office Lahore & Islamabad