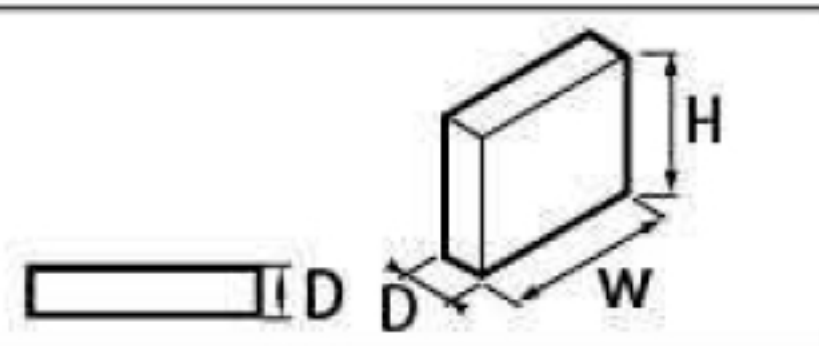


# Turrel-style HEPA Filter



## Material And Operation Conditions

Media	Domestic humidity glass fiber:100% American HV glass fiber:100%
Sealant	Pu polyurethane
Frame	Aluminum
Protect net	Spray diamond mesh
Seperator	EVA hot melt bead
Gasket	Endless gasket, EVA, neoprene
Efficiency	99.99% ~ 99.9995% @ 0.3μm
Max. Temperature	70°C
Max. Humidity	100%
The optional thickness of aluminum frame	110mm

## Product Information

**Product Features:**

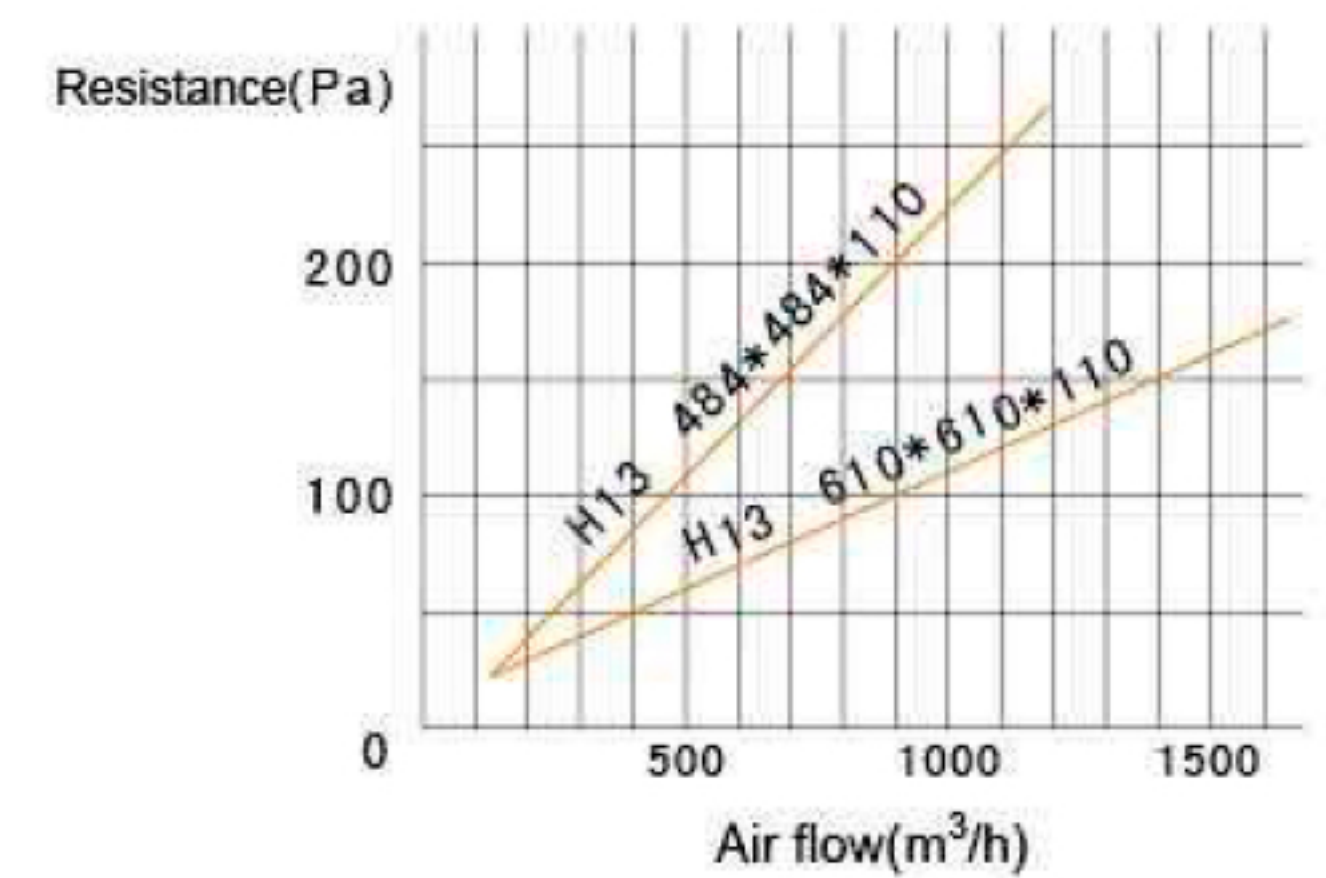
1. With a certain length of the blade;
2. It is made by glass fiber paper and divided by the hot melt adhesive;
3. Equal fold space to ensure the air and to reach the highest dust holding capacity;
4. Special dense seal to ensure the sealing;
5. With aspray of metal protective net at air inlet side to reduce the damage of filters.

**Application:**

Pharmaceutical factory , biological factory ,food processing factory , etc

**OEM:**

Customized design is available.



## Technology Parameters

Model	Width (mm)	Height (mm)	Depth (mm)	Air flow (m³/h)	Initial Resistance (≤Pa)	Final Resistance (Pa)	Media area (m²)	Dust Holding (g)	Efficiency
K67-001	320	320	110	400	200	400-600	4.07	250	H13~H14
K67-002	484	484	110	850	200	400-600	9.55	580	H13~H14
K67-003	610	610	110	1400	200	400-600	15.33	920	H13~H14
K67-004	915	610	110	2100	200	400-600	23.14	1400	H13~H14
K67-005	1220	610	110	2800	200	400-600	30.96	1860	H13~H14
K67-006	570	570	110	1300	200	400-600	13.03	780	H13~H14
K67-007	870	570	110	1900	200	400-600	19.65	1180	H13~H14
K67-008	1170	570	110	2550	200	400-600	26.28	1580	H13~H14

HEPA filter class H13 ~ H14