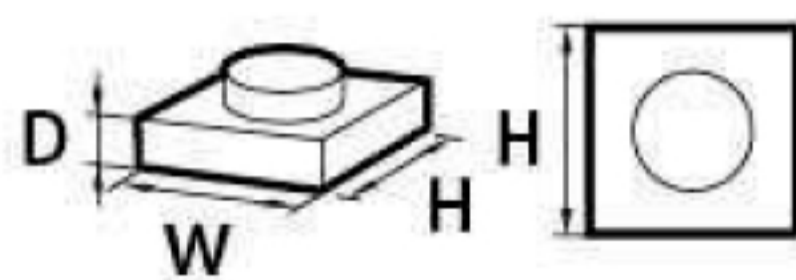


The HEPA filter with hood



Material And Operation Conditions

Media	Domestic glass fiber:100% American HV glass fiber:100%
Sealant	Pu polyurethane
Cabinet	Aluminum frame , etoxy powder coated plastic frame
Cover plate	Aluminum, galvanized
Frame	Aluminum frame /galvanized board
Seperator	EVA hot melt bead
Gasket	Endless gasket, EVA, neoprene
Efficiency	99.99% ~ 99.995% @ 0.3µm
Max. Temperature	70°C
Max. Humidity	Glass fiber:100% HV glass fiber:100%
The optional thickness of aluminum frame	120/150/220mm

Product Information

● **Product Features:**

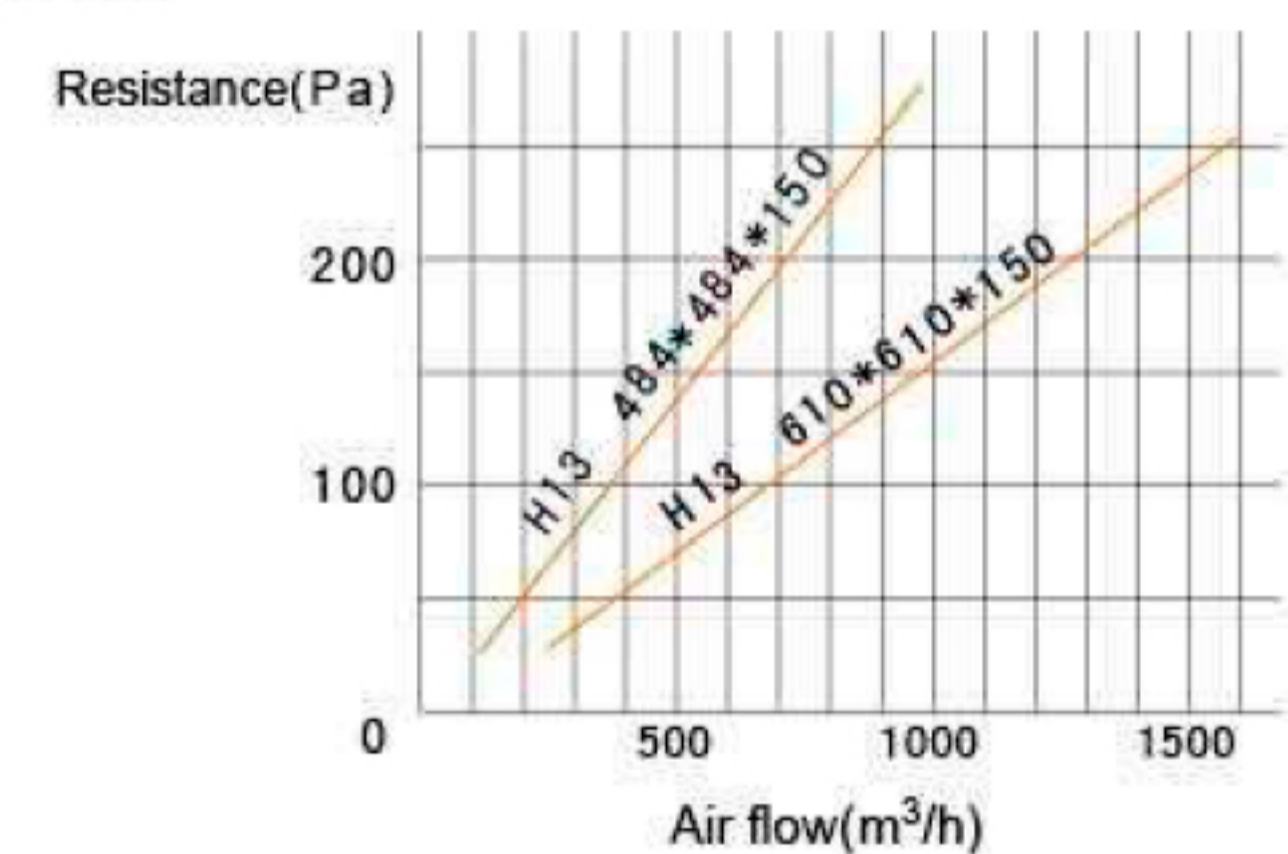
1. DOP test;
2. Good appearance , convenient installation , easy maintenance , light weight, thin thickness , high efficiency.

● **Application:**

Surgery ,lab, pharmacy, micro-electronic , fiber optic equipment, food processing, etc. which industry have clean class requirements for working area.

● **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
K59-001	610	610	120	1000	220	400-600	11.6	700	H13~H14
K59-002	915	610	120	1600	220	400-600	17.6	1050	H13~H14
K59-003	1200	610	120	2000	220	400-600	22.7	1350	H13~H14
K59-004	1220	610	120	2100	220	400-600	23.5	1400	H13~H14
K59-005	610	610	150	1200	220	400-600	14.1	850	H13~H14
K59-006	915	610	150	1900	220	400-600	21.3	1300	H13~H14
K59-007	1200	610	150	2500	220	400-600	27.5	1650	H13~H14
K59-008	1220	610	150	2550	220	400-600	28.5	1700	H13~H14
K59-009	610	610	220	1500	220	400-600	16.4	1000	H13~H14
K59-010	915	610	220	2200	220	400-600	24.7	1500	H13~H14
K59-011	1200	610	220	2900	220	400-600	31.9	1900	H13~H14
K59-012	1220	610	220	3000	220	400-600	33.0	2000	H13~H14

HEPA filter class H13 ~ H14