



# 细折景高效过滤器 Mini-pleat HEPA Filter

UL Class 2



## 性能 Capacity

※效率 (Efficiency) : DOP 99%、99.99%、99.999%  
at 0.3um

※标准 (Standard) : EN1822, Class H11/H13/H14

## 使用环境 Operating Conditions

※最高温度70°C (Temperature: ≤70°C)

※最高湿度100%RH (Humidity: ≤100%RH)

## 技术参数 Technical Parameters

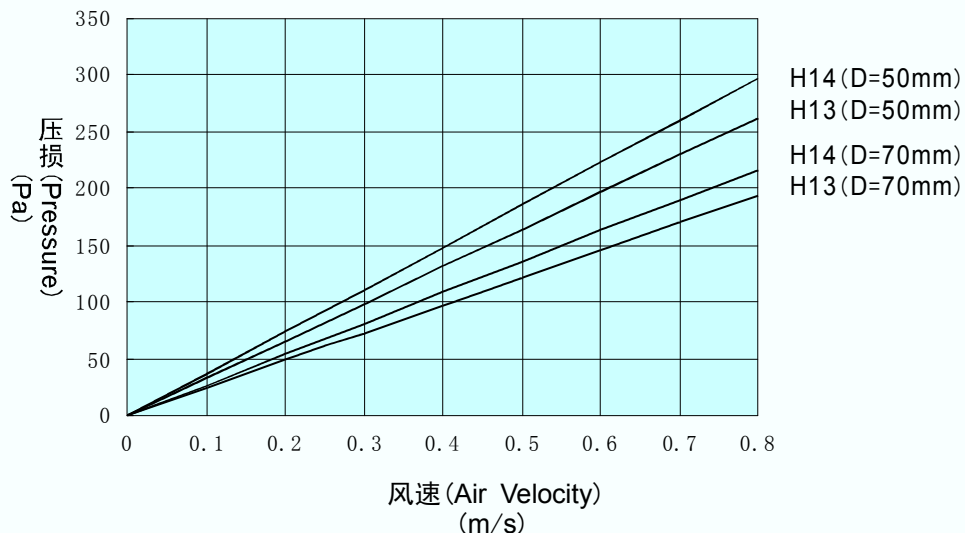
宽*高*深 W*H*D (mm)	滤材面积 Area (m <sup>2</sup> )	效率 Efficiency	风量/初压损 Airflow/ Initial Pressure CMH/Pa	风量/初压损 Airflow/ Initial Pressure CMH/Pa ※	风量/初压损 Airflow/ Initial Pressure CMH/Pa
305*610*50	3.88	H13	235/115	300/135	570/275
		H14	235/130	300/160	570/290
610*610*50	8.11	H13	465/115	600/135	1130/275
		H14	465/130	600/160	1130/290
1170*570*50	14.77	H13	840/115	1080/135	2040/275
		H14	840/130	1080/160	2040/290
1220*610*50	16.57	H13	935/115	1205/135	2270/275
		H14	935/130	1205/160	2270/290
305*610*70	5.23	H13	235/85	300/110	570/210
		H14	235/95	300/125	570/235
610*610*70	10.97	H13	465/85	600/110	1130/210
		H14	465/95	600/125	1130/235
1170*570*70	20.08	H13	840/85	1080/110	2040/210
		H14	840/95	1080/125	2040/235
1220*610*70	22.46	H13	935/85	1205/110	2270/210
		H14	935/95	1205/125	2270/235

建议终压损: 600Pa  
Recommended final pressure: 600Pa

※Pressure range ±15%

特殊尺寸及规格可依客户要求制作, 亦可提供果冻胶过滤器。

Different size and specification are available. Gel seal filters are also available.





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## 使用材料表 Materials

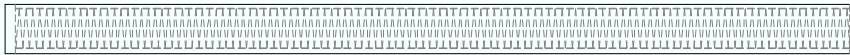
外框 (Frame)	铝型材, 铝板, 镀锌板, 不锈钢 (Extruded aluminum, aluminum sheet, galvanized steel sheet, stainless steel sheet.)
滤材 (Media)	玻纤 (Glass fiber)
护网 (Face net)	铝拉网, 烤漆网 (Aluminum mesh, coated mesh )
密封胶 (Sealant)	聚氨酯 (Polyurethane)
气密条 (Gasket)	EVA, Neoprene, EPDM

## 应用场所 Applications

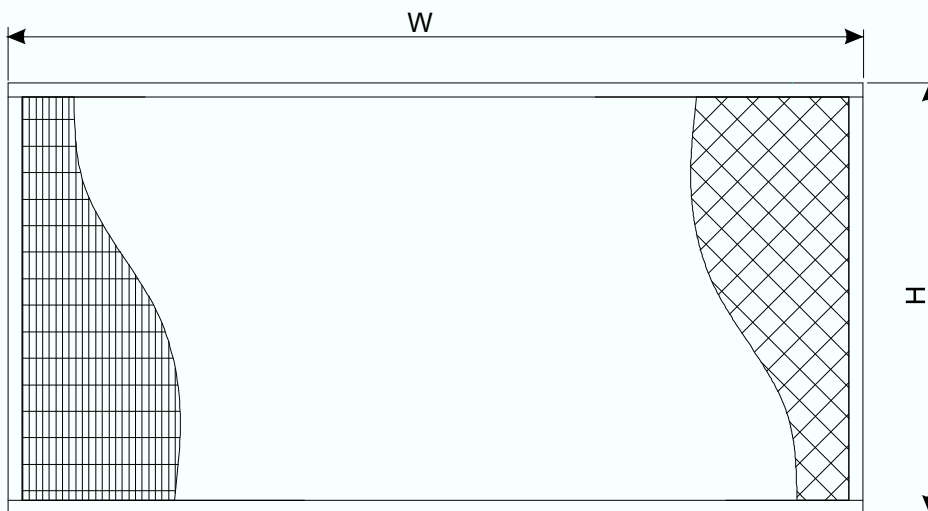
广泛用于对洁净度要求较高的民用或工业洁净场所的末端过滤. 例: 电子、半导体、精密机械、制药、医院、食品等行业。

Mini-pleated HEPA filters are used for terminal filtration in environments and industries requiring extremely high level levels of cleanliness, e.g., electronics and semiconductor manufacturing, precision machinery, pharmaceuticals, hospitals, food processing, etc.

## 过滤器三视图 Three Dimensional View



顶视图 (Top view)



主视图 (Main view)



右视图 (Right view)