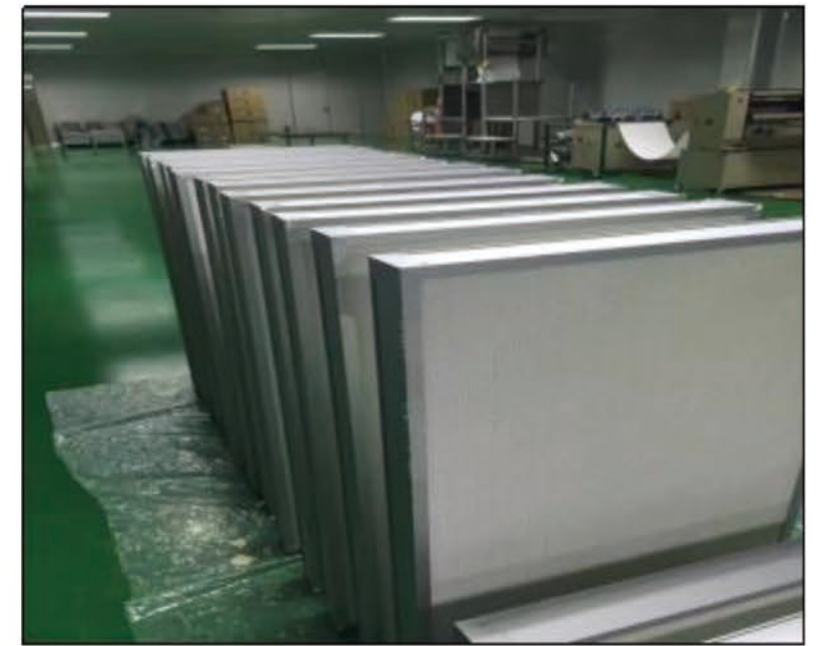


# 工厂实拍

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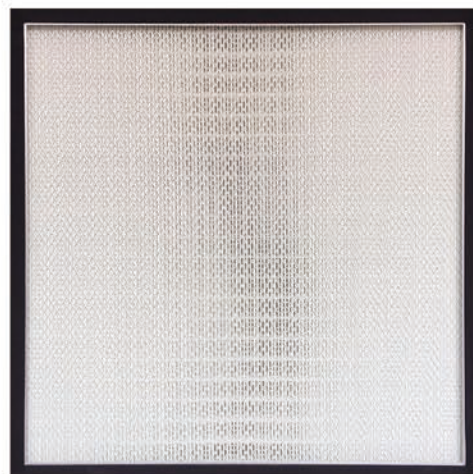


### 高效无隔板过滤器

High efficiency filter without partition

#### > 产品特性 | Product features

- 过滤效率等级 H10~H14 可供选择
- 专用超细玻璃纤维滤纸作为滤材，效率高、阻力低
- 可带双面护网，保护滤料，强度高
- 轻薄型，结构紧凑
- Filter efficiency level H10~H14 is available.
- Use special ultra-fine glass fiber filter paper as filter material, featuring high efficiency and low resistance
- It can be equipped with double - sided protection net, to protect filter material, with good strength
- Light, thin and compact structure.



#### > 适用条件 | Applicable conditions

- 最高温度℃ 80℃ 最高湿度：80%
- Highest temperature °C 80°C maximum humidity: 80%.

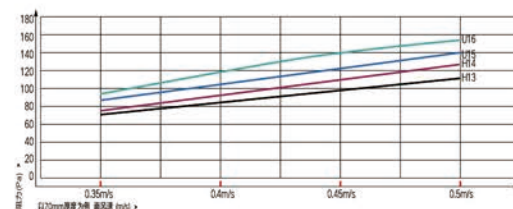
#### > 产品应用 | Product application

- 用于电子、半导体、医药行业和医院、无尘室、FFU、层流设备等需高效过滤器覆盖率大的净化环境
- It is used for purifying environment with high efficiency filter coverage, such as electronics, semiconductor, medicine industry and hospital, dust-free room, FFU and laminar flow equipment.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	容尘量 Dust holding capacity (G)	额定风量 Nominal air delivery (m <sup>3</sup> /h)	初始压降 Initial pressure drop (Pa)	外形尺寸 Outline dimension W×H×D (mm)	容尘量 Dust holding capacity (G)	额定风量 Nominal air delivery (m <sup>3</sup> /h)	初始压降 Initial pressure drop (Pa)
305*610*50	220	350	≤ 220	484*484*80	450	800	≤ 220
610*610*50	450	700		550*550*80	600	1000	
305*610*69	300	500		610*610*80	750	1350	
610*610*69	600	1000		630*630*80	800	1500	
915*610*69	900	1500		915*610*80	1100	2000	
1170*570*69	1100	1800		1220*610*80	1500	2700	
1220*610*69	1200	2000		484*484*90	550	900	
350*350*80	250	450		610*610*90	850	1450	
400*400*80	300	500		1220*610*90	1700	2900	

#### > 风量和阻力的关系 | Pressure drop-air flow

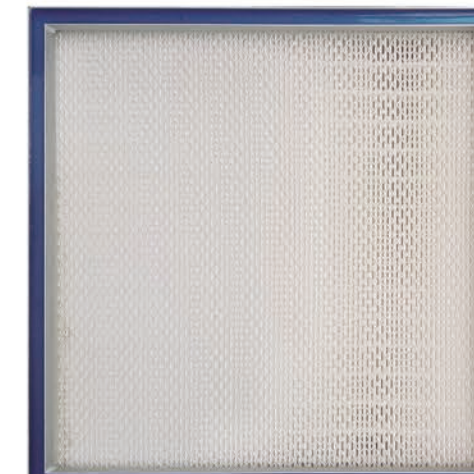


### 无隔板超高效液槽过滤器

Ultra high efficiency tank filter without partition

#### > 产品特性 | Product features

- 过滤效率等级 H14~U17 可供选择
- 专用超细玻璃纤维滤纸作为滤材，效率高、阻力低
- 可带双面护网，保护滤料，强度高
- 槽内填充进口蓝色果冻胶
- 轻薄型，结构紧凑
- Filter efficiency level H14~U17 is available.
- Use special ultra-fine glass fiber filter paper as filter material, featuring high efficiency and low resistance
- It can be equipped with double - sided protection net, to protect filter material, with good strength
- The tank is filled with imported blue jelly.
- Light, thin and compact structure.



#### > 适用条件 | Applicable conditions

- 最高温度℃ 80℃ 最高湿度：80%
- Highest temperature °C 80°C maximum humidity: 80%.

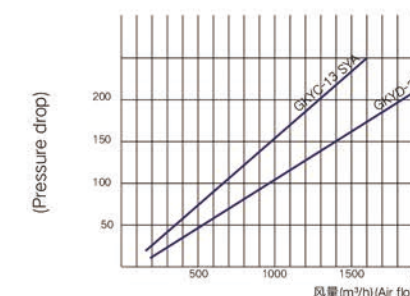
#### > 产品应用 | Product application

- 用于电子、医药行业、无尘室、高效送风口、层流设备等要求超高洁净度的末端送风
- It is used in electronic, pharmaceutical industry, clean room, efficient air supply outlet, laminar flow equipment, etc.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	过滤面积 Filtering area (m <sup>2</sup> )	额定风量 Nominal air delivery (m <sup>3</sup> /h)	初始压降 Initial pressure drop (Pa)
610×610×80	9.5	800	≤ 220
305×305×93	2.7	250	
610×610×93	13	1000	
1220×610×93	27	2000	
305×305×104	3.4	320	
610×610×104	13.9	1280	≤ 250
1220×610×104	28	2560	

#### > 风量和阻力的关系 | Pressure drop-air flow



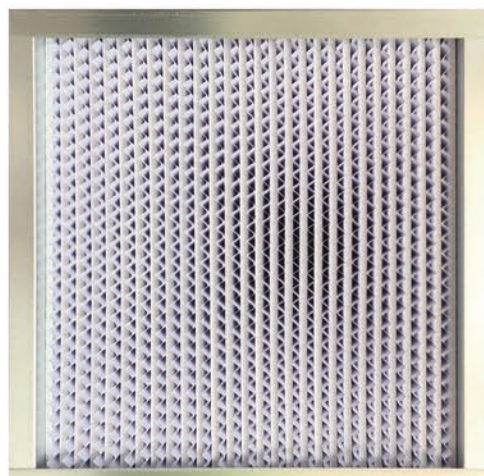


### 高效有隔板过滤器

High efficiency filter with baffle

#### > 产品特性 | Product features

- 过滤效率等级 F8~H14 可供选择
- 高效 H13 过滤效率：对  $\geq 0.3\mu\text{m}$  颗粒的过滤效率在 99.99% 以上
- 亚高效 H10 过滤效率：对  $\geq 0.5\mu\text{m}$  颗粒的过滤效率在 95% 以上
- 中效 F8 过滤效率：对  $\geq 1.0\mu\text{m}$  颗粒的过滤效率在 80% 以上
- 特制玻璃纤维滤纸作为滤材，效率高、阻力低、容尘量大、风速均匀
- 用特种铝箔或纸间隔片分隔
- 可带双面护网，保护滤料，强度高
- Filter efficiency grade F8~H14 is available.
- High efficiency H13 filtration efficiency: the filtration efficiency of the particle with or greater than  $0.3\mu\text{m}$  is above 99.99%.
- Efficient H10 filtration efficiency: the filtration efficiency of the particle with or greater than  $0.5\mu\text{m}$  is over 95%.
- F8 filtration efficiency: the filtration efficiency of the particle with or greater than  $1.0\mu\text{m}$  is over 80%.
- Special glass fiber filter paper featuring high efficiency, low resistance, large dust holding capacity, uniform wind speed is selected as filter material
- Separated by special aluminum foil or paper spacer.
- It can be equipped with double - sided protection net, to protect filter material, with good strength



#### > 适用条件 | Applicable conditions

- 最高温度  $^{\circ}\text{C}$  80 $^{\circ}\text{C}$  最高湿度：80%
- Highest temperature  $^{\circ}\text{C}$  80 $^{\circ}\text{C}$  maximum humidity: 80%.

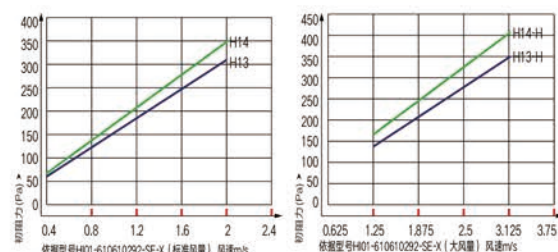
#### > 产品应用 | Product application

- 用于电子、化工行业、生物制药行业及医院等需要高洁净度的场合，在常温、常湿、常压条件下环境空气的净化
- It is used for the purification of ambient air under normal temperature, constant humidity and atmospheric pressure in the field of high cleanliness of electronic, chemical industry, bio-pharmaceutical industry and hospital.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	过滤面积 Filtering area (m <sup>2</sup> )		额定风量 Nominal air delivery (m <sup>3</sup> /h)		初始压降 Initial pressure drop (Pa)			
	标准 Standard	高风量 High air volume	标准 Standard	高风量 High air volume	F8	H10	H13	H14
230×230×110	0.8	1.4	110	180	≤ 110	≤ 180	≤ 220	≤ 250
320×320×220	4.1	6.1	500	525				
484×484×220	9.6	14.4	1000	1500				
315×630×220	8.1	12.1	750	1200				
630×630×220	16.5	24.7	1500	2250				
945×630×220	24.9	37.3	2200	3300				
1260×630×220	33.4	50.1	3000	4500				
305×305×150	2.4	3.6	250	375				
305×610×150	5	7.5	500	750				
610×610×150	10.2	15.3	1000	1500				
915×610×150	15.4	23.1	1500	2250				
1220×610×150	20.6	30.9	2000	3000				
305×610×292	10.1	15.1	1000	1500				
610×610×292	20.9	31.3	2000	3000				

#### > 风量和阻力的关系 | Pressure drop-air flow



### 无隔板 V 型大风量空气过滤器

V- type large air volume filter without partition

#### > 产品特性 | Product features

- 过滤效率：超高效 U15~U17，高效 H12~H14，亚高效 H10、H11，中效 F6~F9
- 过滤面积大，阻力低，使用寿命长
- 无隔板芯片采用电脑控制的全自动折叠机系统进行喷胶折叠
- 采用超细、防潮玻璃纤维滤料，使过滤器在温度较高、潮湿等恶劣的环境中可以正常运行，带来稳定的过滤效率
- 框体采用镀锌钢板、不锈钢板或塑料外框
- 最高运行温度为 80 摄氏度
- Filtration efficiency: super high efficiency U15~U17, high efficiency H12~H14, sub-high efficiency H10, H11, medium efficiency F6~F9.
- Large filtration area, low resistance and long service life.
- Chip without baffle adopts the computer - controlled automatic folding machine system to spray rubber folding.
- Using ultra-fine and moisture-proof glass fiber filter material, the filter can operate normally in the environment of high temperature and humidity, which can bring stable filtration efficiency.
- The frame adopts galvanized steel plate, stainless steel plate or plastic outer frame.
- The maximum operating temperature is 80 degrees Celsius.



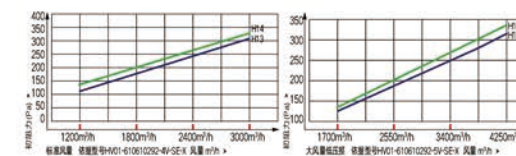
#### > 产品应用 | Product application

- 主要用于大风量的空调净化设备，如空调箱系统的中级过滤和终端过滤。
- It is mainly used for air conditioning purification equipment, such as intermediate filtration and terminal filtration.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	结构 Structure	框体 Frame	过滤面积 Filtering area (m <sup>2</sup> )	额定风量 Nominal air delivery (m <sup>3</sup> /h)	初始压降 (Pa) Initial pressure drop (Pa)			
					F8	H10	H13	H14
287×287×292 287×490×292 287×592×292	287 单法兰 Single flanged 25mm	2V 塑框 / 金属框 Plastic frame/metal frame	4.2	800	≤ 110	≤ 180	≤ 220	≤ 250
			7.7	1200				
			9.4	1600				
490×287×292 490×490×292 490×592×292	490 单法兰 Single flanged 25mm	3V 塑框 / 金属框 Plastic frame/metal frame	6.4	1100				
			11.6	1900				
			14.4	2400				
592×287×292 592×490×292 592×592×292	592 单法兰 Single flanged 20/25mm	3V 塑框 / 金属框 Plastic frame/metal frame	6.4	1100				
			11.6	1900				
			14.4	2400				
592×287×292 592×490×292 592×592×292	592 单法兰 Single flanged 25mm	4V 塑框 / 金属框 Plastic frame/metal frame	8.4	1600				
			15.4	2500				
			18.8	3200				
592×287×292 592×490×292 592×592×292	592 单法兰 Single flanged 25mm	5V 塑框 / 金属框 Plastic frame/metal frame	10.5	1800				
			19	3200				
			23.5	3900				
305×305×292 305×610×292 610×305×292 610×610×292 610×305×292 610×610×292 610×305×292 610×610×292	610 箱型 Box type	2V 塑框 / 金属框 Plastic frame/metal frame	5.4	850				
			10.8	1700				
		4V 金属框 metal frame	11	1700				
			22	3400				
		5V 塑框 / 金属框 Plastic frame/metal frame	13.5	2100				
			27	4200				
6V 金属框 metal frame	16	2500						
	32	5000						

#### > 风量和阻力的关系 | Pressure drop-air flow





### 中效玻纤袋式过滤器

Medium - effect glass fiber bag filter

#### > 产品特性 | Product features

- 过滤效率等级 F5~F8 可供选择
- 滤料以极细致的特殊玻璃纤维制成，以无纺布强化，阻力低、高集尘效率
- 防火等级：UL-900 Class 2
- 可带镀锌框、铝合金框或不锈钢框
- Filter efficiency grade F5~F8 is available.
- The filter material is made of extremely fine special glass fiber, which is reinforced with non-woven fabric, with lower resistance and high dust collecting efficiency.
- Fire proof rating: UL-900 Class 2.
- Customer can choose galvanized frame, aluminum alloy frame or stainless steel frame



#### > 适用条件 | Applicable conditions

- 最高温度°C 250°C
- The highest temperature is °C 250°C.

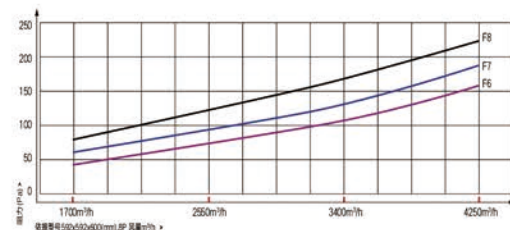
#### > 产品应用 | Product application

- 用于电子、食品、生物制药、机械仪表和石化轻工等行业的一般空气净化系统
- It can be used in general air purification system for electronic, food, bio-pharmaceutical, mechanical instrument and petrochemical light industry.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	袋数 Bag quantity	过滤面积 Filtering area (m <sup>2</sup> )	各效率规格的初始压降 (Pa)@ 额定风量 (m <sup>3</sup> /h) Initial pressure drop of each efficiency specification (Pa)@ rated air volume (m <sup>3</sup> /h)			
			F5 40~45%	F6 60~65%	F7 80~85%	F8 90~95%
295×595×381	3	1.6	55\750	70\750	100\750	130\750
295×595×500	3	2.1	55\1000	70\1000	100\1000	130\1000
295×595×600	3	2.5	55\1200	70\1200	100\1200	130\1200
495×595×381	6	3.1	55\1450	70\1450	100\1450	130\1450
495×595×500	6	3.9	55\1900	70\1900	100\1900	130\1900
495×595×600	6	4.8	55\2250	70\2250	100\2250	130\2250
495×595×381	8	4.1	55\1900	70\1900	100\1900	130\1900
495×595×500	8	5.2	55\2400	70\2400	100\2400	130\2400
495×595×600	8	6.2	55\2900	70\2900	100\2900	130\2900
595×595×381	6	3.2	55\1500	70\1500	100\1500	130\1500
595×595×500	6	4.2	55\2000	70\2000	100\2000	130\2000
595×595×600	6	4.9	55\2300	70\2300	100\2300	130\2300
495×595×381	8	4.1	55\1900	70\1900	100\1900	130\2300
495×595×500	8	5.3	55\2500	70\2500	100\2500	130\2500
495×595×600	8	6.3	55\2950	70\2950	100\2950	130\2950

#### > 风量和阻力的关系 | Pressure drop-air flow



### 中效化纤袋式过滤器

Medium - effect chemical fiber bag filter

#### > 产品特性 | Product features

- 过滤效率等级 G3~F9 可供选择
- 采用特制的高通量低阻力复合化学纤维布作为滤材，容尘量大
- 可带铝合金框、镀锌框、塑框或不锈钢框，框体厚度通常有 21mm、25mm、45mm
- Filter efficiency level G3~F9 is available.
- The special high - flux low resistance composite chemical fiber cloth is used as the filter material, and its dust holding capacity is large.
- Customer can choose aluminum alloy frame, galvanized frame, plastic frame or stainless steel frame, and the frame thickness is usually 21mm, 25mm and 45mm.



#### > 适用条件 | Applicable conditions

- 最高温度°C 80°C
- Maximum temperature °C 80°C.

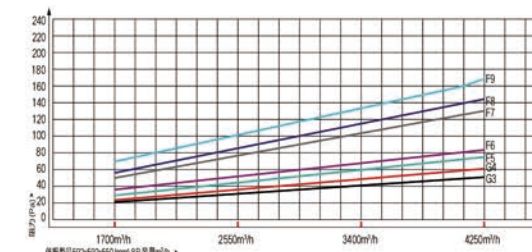
#### > 产品应用 | Product application

- 用于电子、食品、生物制药、机械仪表、汽车喷涂和石化轻工等行业的一般空气净化系统和机场、地铁、大型商场等公共服务场所。
- It can be used in general air purification system for electronic, food, bio-pharmaceutical, mechanical instrument, automobile spraying, petrochemical light industry and public service places such as airport, subway and large shopping mall.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	袋数 Bag quantity	各效率规格的初始压降 (Pa)@ 额定风量 (m <sup>3</sup> /h) Initial pressure drop of each efficiency specification (Pa)@ rated air volume (m <sup>3</sup> /h)						
		G3 30~35%	G4 30~35%	F5 40~45%	F6 60~65%	F7 80~85%	F8 90~95%	F9 90~95%
295*495*500	3	24\1200	45\1200	50\1200	65\1200	80\1200	105\1200	120\1200
295×595×500		40\1400	45\1400	50\1400	65\1400	80\1400	105\1400	120\1400
495×595×500	5	40\2300	45\2300	50\2300	65\2300	80\2300	105\2300	120\2300
595×595×500		40\2350	45\2350	50\2350	65\2350	80\2350	105\2350	120\2350
495×595×500	6	40\2650	45\2650	50\2650	65\2650	80\2650	105\2650	120\2650
595×595×500		40\2700	45\2700	50\2700	65\2700	80\2700	105\2700	120\2700
495×595×500	8	40\3400	45\3400	50\3400	65\3400	80\3400	105\3400	120\3400
595×595×500		40\3500	45\3500	50\3500	65\3500	80\3500	105\3500	120\3500

#### > 风量和阻力的关系 | Pressure drop-air flow



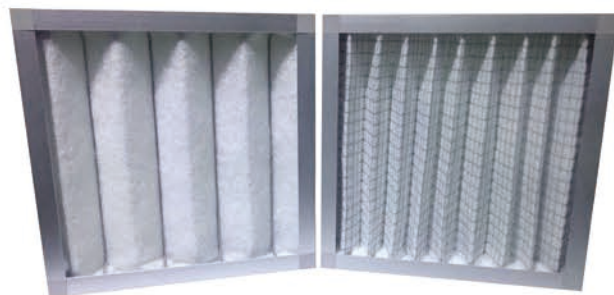


折叠式 / 可洗式粗效空气过滤器

Folding/washable rough air filter

> 产品特性 | Product features

- 阻力小、风量、使用寿命长
  - 对≥ 5.0μm 颗粒的过滤效率在 40% ~ 60%
  - 采用特制的高通量低阻力聚酯纤维布作为滤材，容尘量大
  - 外框有纸质、镀锌钢板、铝合金或塑料等多种材质选择
  - 可清洗优质滤料
  - 防火性能好
- Small resistance, large air volume, and long service life.
  - The filtration efficiency of particles greater than 5.0μm is 40% ~ 60%.
  - Special high - flux low resistance polyester fiber cloth is used as the filter material, with large dust holding capacity
  - The outer frame can adopt paper, galvanized steel plate, aluminum, plastic or other materials.
  - High quality filter material can be cleaned
  - Good fire resistance



> 适用条件 | Applicable conditions

- 最高温度摄氏°C 93°C
- The highest temperature is °C 93°C.

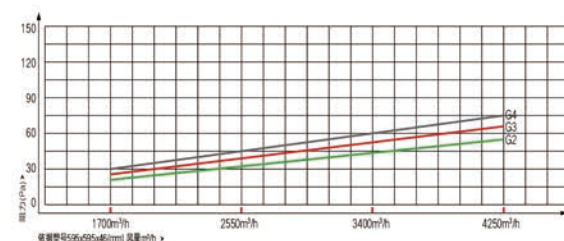
> 产品应用 | Product application

- 主要用于高效过滤器的预过滤和房间通风系统的净化过滤和机场、地铁、大型商场等公共服务场所
- It is mainly used for pre-filtration of high efficiency filters and purification and filtration of room ventilation system and public service places such as airport, subway and large shopping malls.

> 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	风量 Air volume (m³/h)	过滤面积 Filtering area (m²)	容尘量 Dust holding capacity			初阻力 Initial resistance		
			G2	G3	G4	G2	G3	G4
595×595×46	3200	1.23	104	117	222	30	40	45
595×495×46	2600	1.02	87	97	184	30	40	45
595×295×46	1500	0.6	50	57	107	30	40	45
495×595×46	2600	1.02	87	97	185	30	40	45
495×495×46	2200	0.85	72	80	152	30	40	45
295×595×46	1500	0.59	50	56	106	30	40	45
295×495×46	1300	0.49	42	46	88	30	40	45
295×295×46	750	0.28	24	27	52	30	40	45

> 风量和阻力的关系 | Pressure drop-air flow

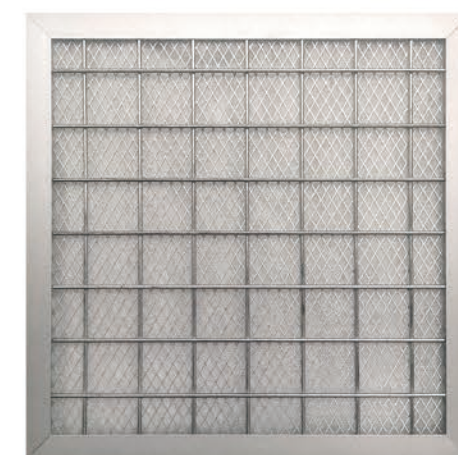


玻璃纤维阻漆网

Glass fiber paint resistance net

> 产品特性 | Product features

- 采用玻璃长纤维，以非织造方式渐密式结构制成
  - 纤维强度高、弹性佳，对漆雾捕尘效率佳，阻力低
  - 渐密式结构可根据尘埃颗粒大小，被阻挡在不同密度的层次，容尘量大
  - 一定风速下仍能保持原来形状，增长滤网的使用寿命，降低更换成本
  - 耐高温性好，可达 280°C；耐湿性强，可达到 100%RH 相对湿度
  - 以颜色区分捕尘方向，进风面为白色，出风面为绿色
  - 可加装镀锌钢板框或铝合金框，亦可加装金属背网，可有效支撑滤网承受大风量不易变形
- It is made of glass long fiber, and made by non - weaving method.
  - Good fiber strength, good elasticity, good dust collection efficiency, low resistance
  - The gradually density structure can block dust particle at different density levels according to dust particle size and has large dust holding capacity.
  - Under certain wind speed, it can maintain the original shape, increase the life of the filter and reduce the replacement cost.
  - Good temperature resistance, up to 280 °C ; strong moisture resistance, can reach 100%RH relative temperature.
  - It uses color to distinguish dust catching direction, and the air inlet side is white and the air outlet side is green.
  - It can be equipped with galvanized steel plate frame or aluminum alloy frame, can also be equipped with a metal back network, and can effectively support the filter to withstand the large amount of wind and does not deform.



> 产品应用 | Product application

- 一般空调系统中进风粗滤干式涂装工程如喷漆台、汽车喷漆房漆雾排出系统、汽车喷漆房地面排气过滤
- It is used in the air filter dry coating works of general air conditioning system, such as spray paint, automobile spray painting room paint spraying system, automobile spray painting room ground exhaust filtration.

> 型号尺寸及其它参数 | Model size and other parameters

克重 Gram weight	240-250g/m²	400-410g/m²
材料尺寸 Material size	50mmT×1m×20m 50mmT×2m×20m	100mmT×1m×20m 100mmT×2m×20m
捕集效率 Collection efficiency	92~97%	97~99%
初期压损 Early loss of pressure	10Pa	15Pa
终期压损 Pressure loss of the end stage	130Pa	150Pa
耐温 Resistance to temperature	280° C	

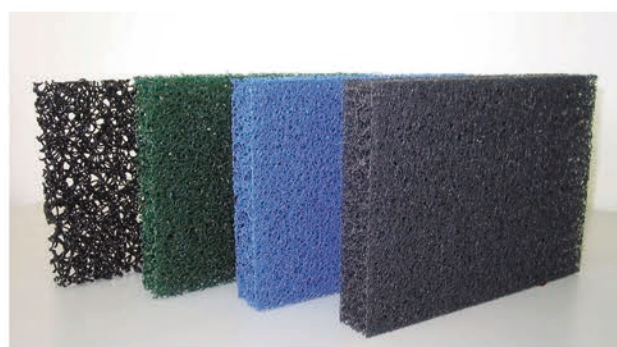


### 生化棉过滤网

Biological cotton filter screen

#### > 产品特性 | Product features

- 使用适宜硝化菌生产的高级环保材料制作，呈粗丝状，质地坚硬，适宜作为中层铺设材料
- 具有耐药性、耐水性、耐光性、难燃性、透水性、透气性等特点
- 可多次冲洗、循环使用，使用寿命长，可保证在水中使用5年以上不松脱
- 标准规格：1M\*2M\*30MM，1M\*2M\*38MM；密度：40 千克 / 立方米；可根据客户的要求切割。



- It is made of advanced environmental materials and suitable for the production of nitrifying bacteria, and it is coarse filaments shape, with a hard texture and suitable for middle layer laying materials;
- It features drug resistance, water resistance, light resistance, fire resistance, water permeability and air permeability.
- It can be rinsed and recycled for many times, and the service life is long, so it can be used for more than 5 years in water and will not fetch away.
- Standard specification: 1M\*2M\*30MM, 1M\*2M\*38MM; density: 40kg/m<sup>3</sup>; can be cut according to customer's requirement.

#### > 产品应用 | Product application

- 汽车喷漆房、工厂油漆车间；中央空调管道的过滤；凝水降噪、油水分离；污水污泥处理厂、自来水厂、冷却塔、游泳池、鱼池、养殖采卵等等。
- Automobile spray painting room, factory paint shop; filtering of central air conditioning pipes; condensation and water separation; sewage sludge treatment plant, water plant, cooling tower, swimming pool, fish pond, breeding eggs and so on.

### 椰棕过滤网

Coir filter

#### > 产品特性 | Product features

- 椰子纤维过滤网具有耐药性、耐水性、耐光性、难燃性、透水性、透气性等特点；采用椰子长纤维，经卷曲、喷胶、轧压成型，所以不易脱落；对灰尘的吸附力很强，对干式喷漆的漆雾有特佳的捕捉性；其纤维组织无方向性，但均匀分布，因此可以更有效的捕尘，且压损低。



- It features drug resistance, water resistance, light resistance, fire resistance, water permeability and air permeability. Using coconut fiber, it is crimped, sprayed and rolled, so it is not easy to fall off. The adsorption capacity of dust is very strong. It has good catch to dry spray paint mist. Its fibrous tissue has no directivity, but it is evenly distributed, so it can catch dust more effectively, and the pressure loss is low.

#### > 产品应用 | Product application

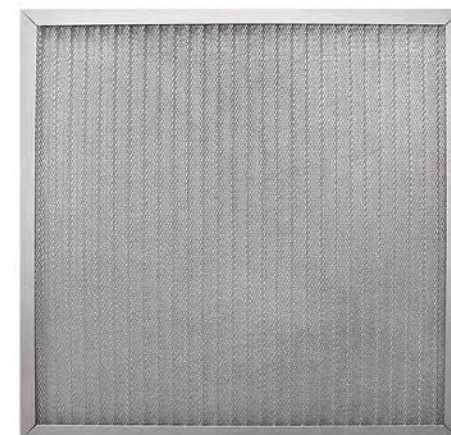
- 用于一般粗尘过滤系统和干式涂装工程。可广泛应用于喷漆台、汽车烤漆房等的排气系统。汽车喷漆房、工厂油漆车间、中央空调管道的过滤、凝水降噪、油水分离、污水污泥处理厂、自来水厂、冷却塔、游泳池、鱼池、养殖采卵等等！
- It is used for general coarse dust filtration system and dry coating engineering. It can be widely used in the exhaust system of lacquer table, automobile paint room and so on, auto spray paint room, paint factory workshop, filtering, central air conditioning pipe condensate noise reduction, oil-water separation, sewage sludge treatment plant, water plant, cooling tower, swimming pool, fish pond, breeding to gather the eggs and so on!

### 全金属过滤网

All metal filters

#### > 产品特性 | Product features

- 铝框或不锈钢外框结构，减少对过滤器清洁和维护的频率
- 多层的波纹铝网，初阻力低，高容尘量，使用寿命长
- 可以利用压缩空气吹洗或清洁液进行多次清洗，重复使用
- 大大降低引起火灾的危险程度
- 容易散热的性能可延长风机电机的寿命
- 全铝质滤网或不锈钢滤网均具安全、坚固、耐高温、耐酸碱。



- Aluminum frame or stainless steel frame structure to reduce the frequency of cleaning and maintenance of filters.
- Multi-layer corrugated aluminum mesh, low initial resistance, high dust content, and long service life.
- It can be cleaned repeatedly with compressed air blowing or cleaning liquid.
- Greatly reduce the risk of fire.
- The good heat dissipation performance can prolong the life of fan motor.
- All aluminum filter or stainless steel mesh is safe, strong, high temperature resistant, acid and alkali resistant.

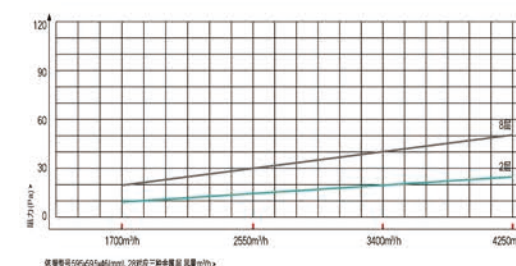
#### > 产品应用 | Product application

- 用于办公楼、会议室、医院、商场、体育馆、机场等大型民用建筑通风系统
- 一般工厂集中通风空调系统洁净室集中通风空调系统中初级过滤
- 汽车总装车间的喷蜡房过滤
- It is used for the ventilation system of large civil buildings such as office building, conference room, hospital, shopping mall, gymnasium and airport.
- Primary filtration of the general factory centralized ventilation and air conditioning system clean room centralized ventilation air conditioning system.
- It is used for wax spray filter of spray chamber of automobile assembly workshop.

#### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension 宽 × 长 × 厚 (mm)	额定风速 Rated wind speed (m/s)	额定风量 Nominal air delivery (m <sup>3</sup> /h)	初始压降 Initial pressure drop (Pa)
492×238×46	2.5	1050	15
492×390×46		1720	
492×492×46		2170	
594×594×46		3170	
619×390×46		2170	
619×492×46		2740	

#### > 风量和阻力的关系 | Pressure drop-air flow





活性炭空气过滤网

Activated carbon air filter

> 产品特性 | Product features

- 采用活性炭浸泡聚酯无纺布或过滤海绵制成，有效去除空气中各种异味。吸附能力强、去除效率高，性能可靠
- 厚度 2—150mm；孔径：小孔、中孔、大孔。尺寸可根据现场环境选择使用
- 吸附性能：A、苯吸附力：90% 以上 B、碘吸附量：800mg/g 以上
- 除臭性能：A、乙硫醇：30 分钟 除去率≥ 90%B、三甲胺 30 分钟 除去率≥ 90% 用折叠和袋式的图片
- 耐热性：使用温度范围：-20℃ ~130℃.
- 阻力：气体线速度 1.0m/s, 4mm 压降 42Pa 20mm 压降 98Pa.
- 框体材料可选用铝合金、镀锌钢板或不锈钢板

○ It is made by using activated carbon to soak polyester non-woven cloth or filter sponge to effectively remove all kinds of odor in the air. It features high adsorption capacity, high removal efficiency and reliable performance.

○ The thickness of 2-150 - mm; aperture: small hole, medium hole, large hole. Dimensions can be chosen according to the site environment.

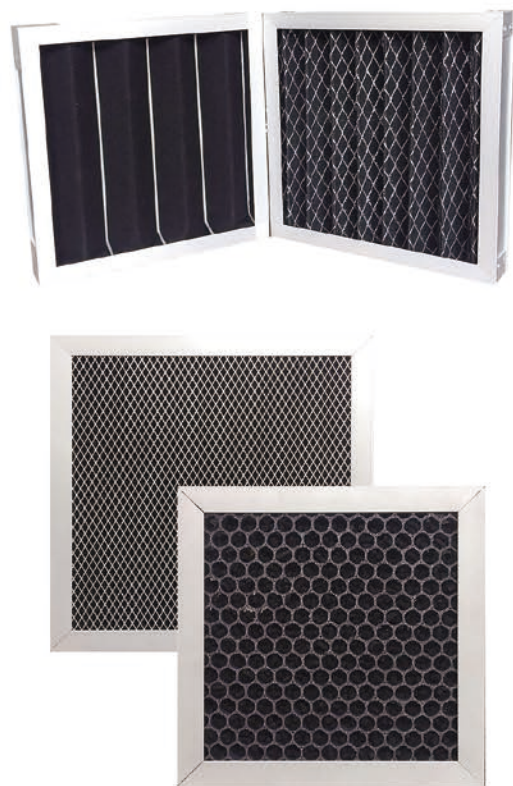
○ Adsorption performance: A, benzene adsorption capacity: more than 90% B, iodine adsorption capacity: 800mg/g.

○ Deodorization performance: A, in 30 min, ethylmercaptan: removal rate is greater than 90%, B, trimethylamine removal rate is greater than 90% with folded and bagged images.

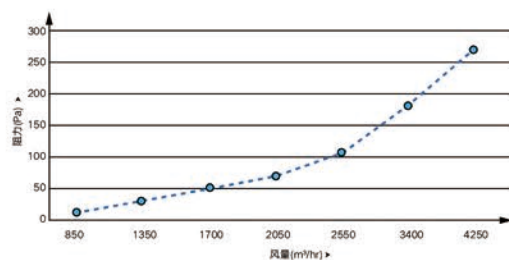
○ Heat resistance, temperature range of use: - 20 °C ~ 130 °C .

○ Resistance: gas line velocity 1.0m/s, 4mm pressure drop 42Pa, 20mm pressure drop 98Pa.

○ The frame material can be made of aluminum alloy, galvanized steel plate or stainless steel plate.



> 风量和阻力的关系 | Pressure drop-air flow



○ 注：活性炭，无效率

> 产品应用 | Product application

○ 用于处理苯类、醇类、醛类等有机气体及恶臭气体，主要用于各种家用、车用空调、空气净化器、水质净化、气体吸附等领域

○ It is used to deal with all kinds of organic gases and odorous gases, such as lumps, alcohols and aldehydes; it is mainly used in various kinds of household, automobile air conditioning, air purifier, water purification, gas absorption and so on.

> 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	袋数 Bag quantity	过滤面积 Filtering area (m²)	各效率规格的初始压降 (Pa)@ 风量 (m³/h) Initial pressure drop of each efficiency specification (Pa)@ wind volume (m³/h)		
			31@3400	49@3400	84@3400
592×592×381	6	3.3	31@3400	49@3400	84@3400
490×592×381	5	2.7	31@2900	49@2900	84@2900
287×592×381	3	1.6	31@1700	49@1700	84@1700
592×592×558	6	4.6	22@3400	35@3800	60@3400
490×592×558	5	4.1	22@2900	35@3200	60@2900
287×592×558	3	2.3	22@1700	35@1900	60@1700

除尘滤袋

Dust filter bag

> 产品特性 | Product features

- 具有通气性能好，除尘效率高
- 有一定的耐酸，耐碱及耐热能力
- 编织过程中采用了多边拉绒，提高了织物厚度，富有弹性，除尘效果非常好，除尘率可达 99.999%
- 采取涤纶短纤或者长纤维为原料，使用寿命一般是玻璃纤维织物的 4-6 倍
- Good ventilation performance, high dust removal efficiency.
- It has certain acid resistance, alkali resistance and heat resistance.
- In the process of weaving, multilateral napping method is adopted, the fabric thickness is improved, the dust removal efficiency is very good, and the dust removal rate can reach 99.999%.
- Adopt dacron short fiber or long fiber as raw material, the service life is commonly 4-6 times of glass fiber fabric.



> 产品应用 | Product application

○ 用于高温、高湿含量条件下还需对其表面采用拒油防水处理剂进行表面处理；炼铁厂、炼钢厂、铁合金厂、耐火厂、铸造厂、发电厂、水泥厂、化工厂、粮食加工厂、炭黑厂、铝厂等

○ For high temperature and high moisture content, surface treatment of oil and water repellent should be applied on the surface. Iron works, steel mills, Ferroalloy factory, refractory plant, foundry, power plant, cement plant, chemical plant, grain processing plant, carbon black plant, aluminum plant, etc.

> 型号尺寸及其它参数 | Model size and other parameters

产品名称 Product name	丙纶针刺毡 Polypropylene punched felt ( PP )	涤纶针刺毡 Punched felt ( PE )	亚克力针刺毡 Acrylicpunched felt ( AC )	聚酰胺针刺毡 Amanium punched felt ( P84 )
纤维 Fiber	PP	PET	Homo-Acrylic	P84
基布 Base cloth	PP	PET	Homo-Acrylic	P84
平方克重 Square gram weight	450g/m²	500g/m²	500g/m²	500g/m²
厚度 Thickness	1.7mm	1.7mm	2.1mm	2.2mm
密度 Density	0.26g/cm³	0.29g/cm³	0.24g/cm³	0.23g/cm³
透气量 Air volume	140L/dm2.min	130L/dm2.min	130L/dm2.min	200L/dm2.min
断裂强度 - 纵向 Fracture strength - longitudinal	≥ 1200 N/5cm	≥ 1200 N/5cm	≥ 600 N/5cm	≥ 600 N/5cm
断裂强度 - 横向 Fracture strength - transverse	≥ 1200 N/5cm	≥ 1500N/5cm	≥ 600 N/5cm	≥ 600 N/5cm
伸长 @200N/5cm- 纵向 Elongate @200N/5cm- longitudinal	< 5%	≤ 5%	< 5%	< 5%
伸长 @200N/5cm- 横向 Elongate @200N/5cm- horizontal	< 5%	≤ 5%	< 5%	< 5%
热收缩 @150degC,90min thermal contraction @150degC,90min	1%	≤ 1%	1%	1%
爆破强度 Bursting strength	> 300 N/cm²	≥ 300 N/cm²	> 300 N/cm²	> 300 N/cm²
连续工作温度 Continuous operating temperature	90°C	130°C	125°C	240°C
瞬间工作温度 Instant operating temperature	100°C	150°C	140°C	260°C
后处理 Post-treatment	热定型、烧压 Heat setting, burning setting	热定型、烧压 Heat setting, burning setting	热定型、烧压 Heat setting, burning setting	热定型、烧压 Heat setting, burning setting



## 蜂窝式静电场空气净化装置

Honeycomb electrostatic field air purification device

## &gt; 产品特性 | Product features

- 铝合金金属外壳坚固耐用，前端可选配金属初效预过滤网，与星空模块自成一體，拼装组合在空调箱机组框架内，安装拆卸方便
- 放电正极为黄铜及铝合金材质，从中放入电针端经过光学好磨圆处理，可产生高浓度等离子，同时可能确保均匀放电，抑制臭氧
- 由等离子体净化段、集尘净化段和回压段组成三段式静电场，集尘杀菌效率高。集尘段为独特的蜂窝形六壁结构，集尘面积大，阻力小。
- 全金属材质，集尘量达到饱和状态后可用自来水枪直接冲洗，设备不变形。独立的控制系统，完善的运行保障。
- 每个静电模块之间均有绝缘导线相连接，集中引至独立的控制箱内。既可避免触点式连接易出现的氧化现象，又可方便检修
- 高压包继电器保护装置，当设备出现故障或清洗达到饱和状态，设备会在 2 秒之内自动断电发出报警信号；确保设备安全运行
- 可实现与 AHU 同步控制，也可实现楼宇远程实时监测。正极与负极之间采取特殊的绝缘材料，避免短路与引弧
- 正极使用棒针状的电极的特殊工艺处理，有利于放电电极不结渣



- The metal shell of aluminum alloy is strong and durable, the front-end can be equipped with the initial pre-filter screen, and form a whole with the star module, the assembly is assembled in the frame of the air conditioning box unit, and the installation and disassembly is convenient.
- The discharge positive electrode is brass and aluminum alloy material, the electric discharge needle end receive the optical grinding round treatment, it can produce high concentration plasma, and may ensure uniform discharge, inhibit ozone.
- A three-stage electrostatic field is composed of a plasma purification section, a dust-collecting purification section and a backpressure section. The dust collecting section is a unique honeycomb six-wall structure with large dust collecting area and small resistance.
- All metal material; when the dust amount reaches the saturation state, water gun can be used to wash it directly, and the equipment will not deform. It features independent control system and perfect operation guarantee.

- Each electrostatic module is connected by an insulated conductor and is concentrated into a separate control box. It can not only avoid the oxidation phenomenon which is easy to appear, but also easy to repair.
- High pressure package is relay protection device. When the equipment fails or the cleaning reaches saturation state, the device will automatically power off and send the alarm signal within 2 seconds. Ensure safe operation of equipment.
- It can realize synchronous control with AHU, and can realize remote real-time monitoring of buildings. Special insulating materials are used between positive and negative poles to avoid short circuit and arc ignition.
- The special process is used to treat the rod-shaped electrode discharge positive electrode, It is beneficial to discharge electrode not forming slag.

## 蜂窝式静电场空气净化装置

Honeycomb electrostatic field air purification device

## &gt; 工作原理 | The working principle

- 使颗粒物荷电，改变运动方向而后捕获，在静电场的正负两极板施加较高的直流高压（正负极间场强最低为 7.5kV/cm），在等离子体灭菌区，空气中的飘尘、污染物被迅速极化，进入集尘区在电场力作用下被负极板吸附，由高压电荷瞬间释放产生的能量将微生物细胞壁击穿，进而烧结炭化达到除尘灭菌的目的。
- Make particles charged, change motion direction and then capture, exert high dc high voltage between the positive and negative poles of electrostatic field plate (positive and negative electrode field minimum 7.5 kV/cm), in the plasma sterilization area, the fly ash in the air, and pollutants are fast polarization, then come into the dust collection area under the effect of electric field force and were adsorbed by negative plate, germ cell wall is broke down by energy produced by high voltage charge, and then sintered carbonized to achieve the purpose of cleaning sterilization.

## &gt; 型号尺寸及其它参数 | Model size and other parameters

模块尺寸 Module size ( mm )	额定风量 Nominal air delivery ( m <sup>3</sup> /h )	功率 Power ( w )	电源 Power source ( V/Hz )	运行阻力 Running resistance ( Pa )	过滤等级 Filter rating En779
307*232*155	800	15	AC220V/50HZ	15	F7
307*262*155	900	15	AC220V/50HZ	15	F7
411*232*155	900	15	AC220V/50HZ	15	F7
307*322*155	1000	15	AC220V/50HZ	15	F7
411*262*155	1000	15	AC220V/50HZ	15	F7
515*232*155	1100	20	AC220V/50HZ	15	F7
411*322*155	1200	20	AC220V/50HZ	15	F7
515*262*155	1200	20	AC220V/50HZ	15	F7
515*322*155	1500	30	AC220V/50HZ	15	F7

## &gt; 应用广泛 | Widely used

- 可以与任何品牌空调机组配套使用，产品广泛应用于地铁、机场、火车站、酒店及医疗系统等领域。
- It can be used with any brand air conditioning unit, and it is widely used in subway, airport, railway station, hotel and medical system.

## &gt; 适用范围 | Scope of application

- 医院、机场、地铁站、火车站、档案馆、博物馆、展览馆、精密仪器监控室、体育场馆、城市综合体等室内场所。
- Hospital, airport, subway station, railway station, archives, museum, exhibition hall, precision instrument monitoring room, gymnasium, urban complex and other indoor places.



## 高效送风口

Efficient air supply outlet

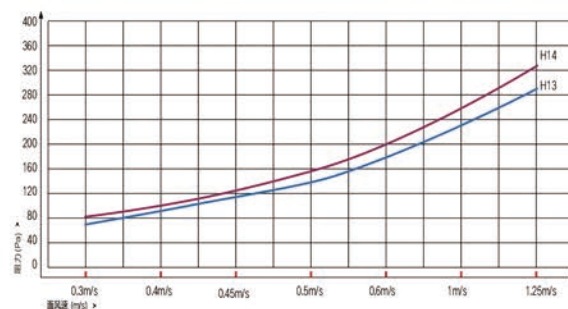
### > 产品特性 | Product features

- 高效送风口包含静压箱，散流板，高效过滤器，与风管的接口可为顶接或侧接。
- 箱体采用优质冷轧钢板制成，外表面静电喷塑处理，配散流板。
- 美观大方，结构紧凑，便于安装和维护。进风方式有侧进风和顶进风，法兰口有方形和圆形两种结构
- 出风面散流面板为铝质喷塑、冷轧钢板喷塑或不锈钢
- 有时洁净室由于受土建高度限制或必须采用紧凑型设计时，可选用一体化高效过滤器送风口

- The efficient air supply outlet contains the static pressure box, the diffuser plate, the high efficiency filter, and the interface of the air duct can be connected to the top or side.
- The box body is made of high quality cold rolled steel plate, external surface electrostatic spraying process treated, and equipped with distributing flow board.
- Beautiful and generous, compact structure, easy to install and maintain. The intake method includes side intake and top intake, and the flanges have a square and circular structure.
- The air outlet side material is plastic spray treated aluminum, cold rolled steel plate spray or stainless steel.
- Sometimes the clean room can choose the integrated high efficiency filter to supply the air outlet due to the height restriction or compact design must be adopted.



### > 风量和阻力的关系 | Pressure drop-air flow



### > 产品应用 | Product application

- 为千级、万级、十万级净化空调系统较为理想的终端过滤装置，可广泛用于医药、卫生、电子、化工等行业的净化空调系统
- It is an ideal terminal filtration device for the thousands, ten thousands, 100,000 grade purification air conditioning systems, which can be widely used in the purification and air-conditioning system of medicine, sanitation, electronics, chemical industry and other industries.

### > 型号尺寸及其它参数 | Model size and other parameters

型号 Model		静压箱外形尺寸 B*A*H	高效空气过滤器外形	额定风量	进风管尺寸
侧面进风 Side intake	顶部进风 Top intake	Plenum chamber size B*A*H	High efficiency air filter shape	Nominal air delivery m³/h	Air inlet pipe size D*C
320	320D	370*370*530	320*320*220	500	200*200
484	484D	534*534*530	484*484*220	1000	320*200
610	610D	660*660*460	610*610*150	1000	320*250
820	820D	870*650*460	820*600*150	1200	320*250
630	630D	680*680*530	630*630*220	1500	320*250
726	726D	776*534*530	726*484*220	1500	400*200
915	915D	965*660*460	915*610*150	1500	500*250
968	968D	1018*534*530	968*484*220	2000	500*200
1220	1220D	965*660*460	1220*610*150	2000	500*200
945	945SD	995*680*530	945*630*220	2200	500*250
1260	1260D	1310*680*530	1260*630*220	3000	600*250

## 抛弃式一体化高效过滤器

Disposable Integrated High-efficiency Filter

### > 产品特性 | Product features

- 抛弃式过滤器采用无隔板折叠滤芯，过滤材料采用超细玻璃纤维滤纸，阻力低、风量大
- 采用阳极处理铝合金箱体材质，体积小、重量轻，标准高度只有150mm，方便搬运及安装。
- 效率：可以选择亚高效、高效、超高效过滤器。
- 达到美国 UL 防火要求。箱体外贴 12.5mm 厚的 PE 保温棉，防火等级为 B1 级。
- 风口直径有 10"( $\varphi=250\text{mm}$ )、12"( $\varphi=300\text{mm}$ )、14"( $\varphi=350\text{mm}$ )。

- The disposable filter adopts the non-clapboard folded filter element, and the filter material adopts ultra-fine glass fiber filter paper featuring low resistance and large air volume
- Adopt the anodized aluminum alloy box material featuring small size, light weight, and a standard height of only 150 mm, which is convenient to carry and install.
- Efficiency: sub - efficient, high-efficient and ultra-efficient filters can be selected.
- Meet UL fireproof requirements in America. PE heat preservation cotton with a thickness of 12.5 mm is attached to the outside of the box, and the fireproof rating is B1.
- The air outlet diameters include 10" ( $\varphi=250\text{mm}$ ), 12" ( $\varphi=300\text{mm}$ ), and 14" ( $\varphi=350\text{mm}$ ).



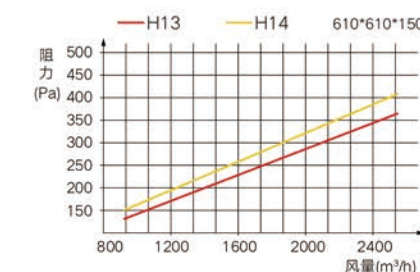
### > 产品应用 | Product application

- 医院的手术室、实验室、制药室、微电子、光纤设备、食品加工等洁净度要求较高的工作环境。
- Hospital operating rooms, laboratories, pharmaceutical rooms, microelectronics, optical fiber equipment, food processing and other working environments with high cleanliness requirements.

### > 型号尺寸及其它参数 | Model size and other parameters

外形尺寸 Outline dimension W×H×D (mm)	额定风量的初阻力 Initial resistance of rated air volume (m³/h) (Pa)	过滤面积 (m²) Filtering area	额定风量面风速 Wind speed of rated air volume surface m/s	不同面风速的风量初阻力 Initial resistance of air volume at different wind speeds (m³/h) (Pa)			过滤效率 Filtration efficiency and volume EN1822
610*610*120	1000/170	10.91	0.75	600/100	1200/205	1600/270	H13
570*1170*120	1800/170	19.08	0.75	1100/100	2150/205	2900/270	H13
610*1220*120	2000/170	21.31	0.75	1200/100	2400/205	3200/270	H13
610*610*150	1200/170	13.64	0.9	1000/140	1600/230	2000/285	H13
570*1170*150	2150/170	23.85	0.9	1800/140	2900/230	3600/285	H13
610*1220*150	2400/170	26.64	0.9	2000/140	3250/230	4000/285	H13
610*610*220	1500/170	16.78	1.12	1200/135	2000/230	2450/275	H13
570*1170*220	2700/170	29.36	1.12	2150/135	3650/230	4350/275	H13
610*1220*220	3000/170	32.8	1.12	2400/135	4050/230	4850/275	H13
610*610*120	1000/190	10.91	0.75	600/115	1200/230	1600/300	H14
570*1170*120	1800/190	19.08	0.75	1100/115	2150/230	2900/300	H14
610*1220*120	2000/190	21.31	0.75	1200/115	2400/230	3200/300	H14
610*610*150	1200/190	13.64	0.9	1000/160	1600/255	2000/320	H14
570*1170*150	2150/190	23.85	0.9	1800/160	2900/255	3600/320	H14
610*1220*150	2400/190	26.64	0.9	2000/160	3250/255	4000/320	H14
610*610*220	1500/190	16.78	1.12	1200/150	2000/255	2450/300	H14
570*1170*220	2700/190	29.36	1.12	2150/150	3650/255	4350/300	H14
610*1220*220	3000/190	32.8	1.12	2400/150	4050/255	4850/300	H14

### > 风量和阻力的关系 | Pressure drop-air flow



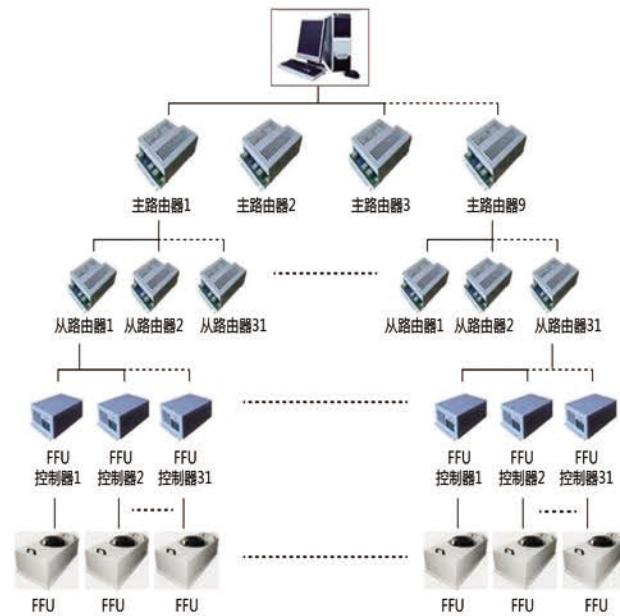


## FFU

## FFU

- 按照机箱外形尺寸分类根据用以安装机组的吊顶龙骨中心线的距离，机箱模数尺寸主要分为：1200\*600；1200\*900；1200\*1200；600\*600；750\*1500；
- 按机箱材质不同分为标准型涂层钢板（包括镀锌、镀铝锌、喷塑等）；不锈钢板；铝板（铝合金板）；其他材质。
- 按照电机方式分类，可分为交流单相电机；交流三相电机；直流无刷电机。
- 按照控制方式不同分为交流供电机组按照机组控制方式不同分为单工况机组；多工况分档控制机组；无级调控机组。
- 按照机组静压不同分为标准静压型和高静压型。
- 按照过滤器效率不同分为高效过滤器，代号为 H；超高效过滤器，代号为 U；机组入口如带有粗效预过滤器代号为 P，无预过滤器时可缺省。
- According to the size classification of the chassis, according to the distance of the center line of the ceiling keel used to install the unit, the module size of the chassis is mainly divided into :1200\*600; 1200 \* 900; 1200 \* 1200; 600 \* 600;750 \* 1500;
- According to the material of the machine box, it is divided into standard coating steel plate (including galvanizing, aluminum zinc plating, spraying, etc.);Stainless steel plate; Aluminum plate (aluminum alloy plate);other materials.
- According to the classification of motor mode, it can be divided into ac single-phase motor; AC three-phase motor; Dc brushless motor.
- According to the control mode, the ac power unit is divided into a single operating unit according to the control mode of the unit. Multi-mode control unit; steeples speed control unit.
- According to the static pressure of the unit, it is divided into standard static pressure type and high static pressure type.
- According to the filter efficiency, it is divided into efficient filter, and the code name is H; super efficient filter, code name U; it is called P if it is equipped with prefilter at machine inlet, and default is when there is no prefilter.

## &gt; FFU 转运图 | FFU transshipment map



## &gt; 产品应用 | Product application

- 应用于无尘室、无尘操作台、无尘生产线、组装式无尘室和局部百级等应用场合
- It is used in the application of dustless room, dustless work station, dust-free production line, assembly type dust-free room and local hundred level cases.

## FFU

## FFU

## &gt; 产品特性 | Product features

- FFU 风机外形尺寸 (mm): 570\*1170\*115, 噪声 52~56 分贝；
- FFU 箱体和高效过滤器采用分体式设计，安装，更换高效更方便；
- 并具有节能、计算机集中控制、运行稳定、噪声低、数字化调整等特性；
- FFU 采用独特的风道风速均匀，整个出风面以 0.45M/S 风速均匀送出。
- 风机采用进口高效离心风机或者国产铝叶轮离心风机，具有长寿命、低噪声、免维护、震动小、可无级调速等特性，风机质量可靠，工作寿命长达 10 万小时或以上。
- 特别适合于组装成超净生产线，可根据工艺需要布置为单台使用，也可将多台串联形成 100 级流水装配线。
- 壳体结构选用不锈钢、铝合金、覆铝锌板、冷轧钢板，冷板静电喷塑材料制造，重量轻、抗腐蚀、防锈、美观大方。
- FFU fan dimension (mm): 570\*1170\*115, noise 52~56 db;
- The FFU box and the high efficiency filter are designed in split-style, can be installed and replaced with high efficiency.
- It features energy saving, centralized computer control, stable operation, low noise and digital readjustment.
- FFU adopts the unique wind speed uniformity, and the whole air surface is evenly distributed with 0.45M/S air outlet speed.
- Fan adopts imported high efficiency centrifugal fan or domestic aluminum impeller centrifugal fan, featuring long life, low noise, no maintenance, little vibration, and stepless speed regulation, and fan quality is reliable, and the working life can reach as long as 100000 hours or more.
- It is especially suitable for assembling into super clean production line, and it can be arranged for single machine use according to the production process or can also be connected with multi machine to form a 100-stage assembly line.
- The shell structure is made of stainless steel, aluminum alloy, aluminum zinc plate, cold rolled steel plate, cold plate electrostatic spraying material is light weight, anti-corrosion, anti-rust, beautiful and graceful.





聚酯纤维空气滤筒 Polyester Air Filter Cartridge

> 产品特性 | Product features

- 用于喷粉、喷纱作用、颜料工业、木材加工的过滤
- 进口长纤维聚酯滤料，纤维相互交错，分布均匀
- 耐磨性好，比传统滤料更能经受气流的脉冲反吹
- 滤料挺度好，且可反复清洗
- 端盖、中心骨架均为电镀锌件，不生锈
- 专用密封闭孔弹性氯丁橡胶



- Suitable for the filtration of very, very fine dust type in welding fumes Mechanical processing, pharmaceutical and construction industries And sticky dust collection.
- Imported spun bonded polyester with PTFE membrane, microporous Offers 99.99+% filter efficiency.
- Wide pleat spacing and smooth, hydrophobic PTFE provides excellent particle release.
- Excellent resistance to chemical erosion.
- Electrochemical plate/stainless steel top and bottom, no rust Perforated zinc galvanized metal inner core allows good airflow.
- Specialty chlorine rubber gasket to ensure airtight sealing.

> 适用条件 | Applicable conditions

- 使用温度 93°C -135°C
- Applicable temperature: 93-135°C.

> 型号尺寸及其它参数 | Model size and other parameters

型号 Model	外径 O.D	内径 I.D	高度 Length	过滤面积 Filtering area
P001	324mm	213mm	660mm	9.4m <sup>2</sup>
P002	352mm	241mm	660mm	9.4m <sup>2</sup>
P003	324mm	213mm	750mm	10.7m <sup>2</sup>
P004	324mm	213mm	880mm	12.5m <sup>2</sup>
P005	324mm	213mm	915mm	13m <sup>2</sup>

木浆纤维空气滤筒 Cellulose Air Filter Cartridge

> 产品特性 | Product features

- 适用于燃气轮机、压缩机、喷纱、烟草卷接线、粉煤灰、漂尘的过滤
- 进口专用空气过滤除尘复合滤纸，确保过滤效果
- 宽褶设计，过滤面积大
- 电镀锌端盖，不会生锈
- 电镀锌菱形网中心骨架，开孔率高
- 专用密封闭孔弹性氯丁橡胶



- Imported cellulose fiber or synthetic fiber for base media (80%cellulose and 20%polyester).
- Excellent filter efficiency.
- Wide pleat spacing, great filter surface.
- Electrochemical plate top and bottom, no rust.
- Perforated zinc galvanized metal inner core, allows good airflow.
- Specialty chlorine rubber gasket to ensure airtight sealing.

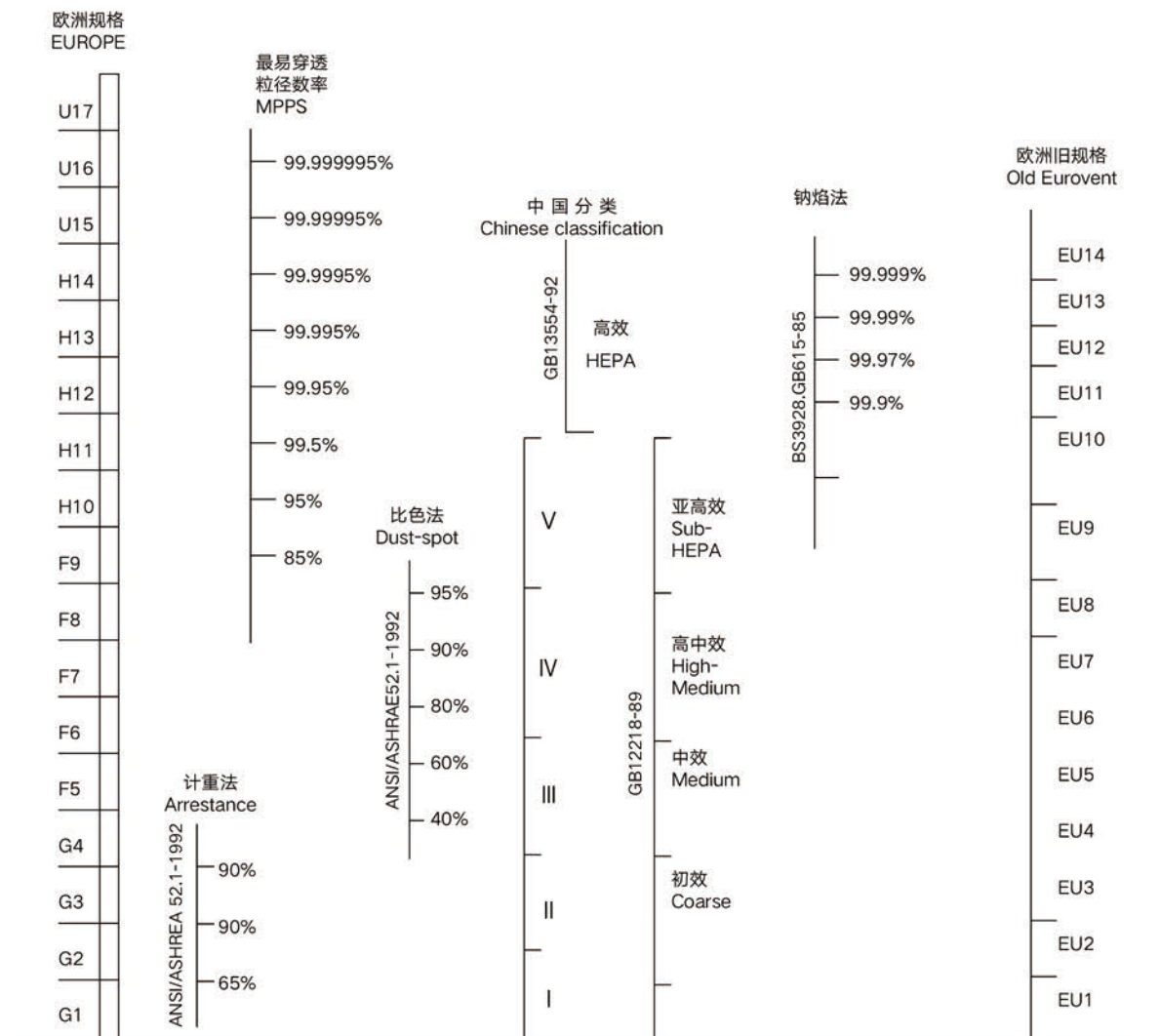
> 适用条件 | Applicable conditions

- 使用温度 65°C
- Applicable temperature: 65°C

> 型号尺寸及其它参数 | Model size and other parameters

型号 Model	外径 O.D	内径 I.D	高度 Length	过滤面积 Filtering area
Z001	324mm	213mm	660mm	21m <sup>2</sup>
Z002	352mm	241mm	660mm	23m <sup>2</sup>
Z003	324mm	213mm	750mm	26m <sup>2</sup>
Z004	324mm	213mm	880mm	27m <sup>2</sup>
Z005	324mm	213mm	915mm	28m <sup>2</sup>

空气过滤器效率规格比较



中国、美国、欧洲效率规格近似对照表

中国 GB/T14295	初效					中效					高中效	
美国 ASHRAE	C1	C2,3,4	L5	L6	L7	L8	M9	M10	M11	M12	H13	H14
欧洲 CEN	G1	G2	G3	G4		F5		F6		F7	F8	
欧洲 EUROVENT	EU1	EU2	EU3	EU4		EU5		EU6		EU7	EU8	

中国 GB/T14295	亚高效				高效			
美国 ASHRAE	H15	H16			UH17	UH18	UH19	UH20
欧洲 CEN	F9	H10	H11	H12			H14	U15-17
欧洲 EUROVENT	EU9	EU10	EU11	EU12	EU13		EU14	