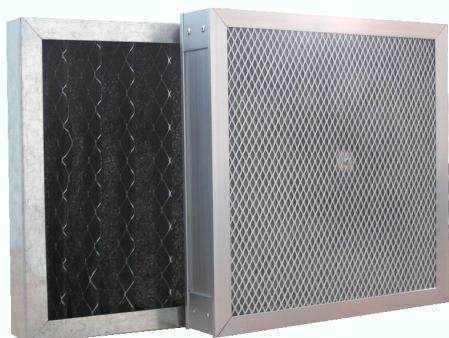




板式活性炭过滤器

Carbon Activated Primary Filter



材料 Material

※外框: 铝框、镀锌框、不锈钢
Frame: Aluminum, galvanized steel, Stainless steel sheet.

※滤材: 活性炭无纺布; 活性炭颗粒
Media: Activated carbon; Carobn activated particle

使用环境 Operating Conditions

※最高温度80℃ (Temperature: ≤80℃)

※最高湿度95%RH (Humidity: ≤95%RH)

技术参数 Technical Parameters

类型 Type	宽*高*深 W*H*D (Inch)	宽*高*深 W*H*D (mm)	滤材面积 Area (m ²)	风量 Airflow (CMH)	初压损 Initial Pressure (Pa)	风量 Airflow (CMH)	初压损 Initial Pressure (Pa)※
活性炭折景 Carbon activated pleat	12*24*1	290*594*20	0.28	930	90	1550	115
	20*24*1	493*594*20	0.47	1580		2650	
	24*24*1	594*594*20	0.56	1900		3180	
	55	12*24*2	290*593*46	0.46	930	1550	70
		20*24*2	493*594*46	0.72	1580	2650	
		24*24*2	594*594*46	0.92	1900	3180	
	45	12*24*4	290*593*92	0.84	930	1550	60
		20*24*4	493*594*92	1.40	1580	2650	
24*24*4		593*593*92	1.68	1900	3180		
活性炭颗粒 Carbon activated particle	24*24*1	594*594*20					
	24*24*2	594*594*46					
	24*24*4	593*593*92					

※Pressure range ±15%.

特殊尺寸及规格可依客户要求制作。

Different sizes and specifications are available

优点

1. 吸附面积大, 吸附性能强, 活性炭含量高、通气性能佳、阻力低、寿命长、成本低。
2. 有效吸附工业废气, 如: 苯、甲苯、二甲苯、丙酮、油气、二氧化硫、CS₂等有机溶剂。
3. 各种尺寸完备, 尺寸及规格可依客户要求。

Features

1. Features include: large surface area, excellent adsorption, high quantities of activated carbon, good ventilation performance, low pressure drop, long service life, low cost
2. Effective absorption of industrial exhaust gas, e.g., benzene, toluene, xylene, acetone, oil and gas, sulfur dioxide, CS₂, and other organic solvents
3. A variety of sizes, dimensions, and specifications are available

应用场所 Applications

广泛应用于化工、制药、油漆等重污染工业. 防毒除臭效果明显。及用于地下场所、皮革工厂、动物饲养场所的空气净化、脱臭。

Carbon activated filters are widely used in the chemical industry, pharmaceuticals, paints, leather production, and heavy industries to deodorize and disinfect the air.