



平板玻纖空氣濾網

Fiberglass Mat Panel Filter

Testing Method (測試方法)	Dot Spot Efficiency (in NBS) 比色法	Arrestance (in AFI) 比重法
	-	> 65%
By ASHRAE Standard 52.1-1992 (Equal to EN 779)		

Features:

Each filter is treated with a non-toxic, non-flammable exclusive dust adhesive, which is non-odorous and will not migrate.

Efficiency:

By ASHRAE Standard 52.1-1992, the efficiency of Arrestance is higher than 65%.

Media:

The filter media is designed for heavy duty applications. The media is white tinted on the air intake side and color tinted on the air exhaust side to ensure proper installation. Media is molded in shape from long continuous filament of fiber glass in such a way that the filter is gradually dense from the air intake to the air exhaust. More density of glass fibers will potentially extend the span life of filter.

Outer Frame:

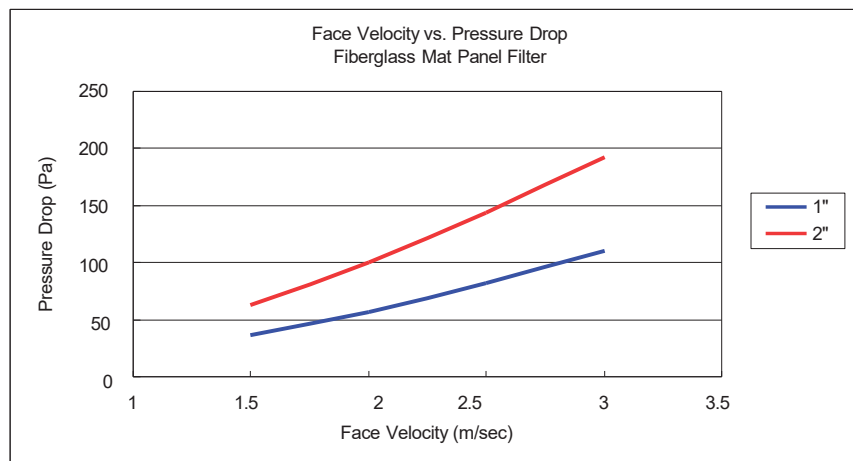
The frame is constructed of high wet strength, moisture-resistant beverage board. The filter pad is enclosed by one-piece paper frame to prevent filter media blow out under normal operation. Outer frame can be also a wide range of metal selection which is including of Galvanized Steel, Aluminum and Stainless Steel.

特色： 此種濾網由無毒、不燃之黏塵膠特別處理，此黏塵膠無味且不會被吹動。

效率： 依ASHRAE52.1-1992標準，比重法效率大於65%以上。

濾材： 玻纖耐用型濾材，連續性玻璃纖維絲經熱定型劑，從入風面處至出風面形成一漸密型式，玻璃纖維絲密度越高，粉塵依粒子大小阻於不同密度，增長濾網使用時間。

外框： 框材可選用紙框、鍍鋅鐵框、鋁框或不銹鋼框。每一濾網皆採用耐濕厚紙板外框，濾材由一體成型之厚紙板所包覆。亦可選用金屬框，增加其堅固性。





Performance Data - Fiberglass Mat Panel Filter

初級濾網性能表 - 平板玻纖空氣濾網

Efficiency 效率 (%)		Nominal Size 通稱尺寸 (W*H*D) (inch)	Actual Size 實際尺寸 (W*H*D) (mm)	Rated Capacity 額定風量 (CMH)	Pressure Drop 壓力損失 (Pa)	
Dot Spot Efficiency (in NBS) 比色法	Arrestance (in AFI) 比重法				Initial Resistance 初壓損	Final Resistance 末壓損
-	> 65	12*24*1	289*595*22	1020	36	125
		16*20*1	390*492*22	1140		
		16*25*1	390*619*22	1420		
		20*20*1	492*492*22	1420		
		20*25*1	492*619*22	1770		
		24*24*1	595*595*22	2050		
-	> 65	12*24*2	289*595*45	1020	63	125
		16*20*2	390*492*45	1140		
		16*25*2	390*619*45	1420		
		20*20*2	492*492*45	1420		
		20*25*2	492*619*45	1770		
		24*24*2	595*595*45	2040		

* Special Sizes are available upon request.

※特殊規格可生產製造。

Material and Service Conditions

材質、使用條件

Type 型式		Description 說明	
Construction 總成	Media 濾材	Fiberglass 玻璃纖維	
	Frame Material 外框材質	Card Board 紙框	Metal Frame 金屬框
Service Conditions 使用條件	The maximum continuous use temperature 連續使用最高溫度	°C	60
	Instant Highest Humidity 使用瞬間最高濕度	% RH	100 (No condensation state) 100 (無結露狀態下)



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