

## 拋棄式標準型高效率空氣過濾箱

### Disposable Standard Capacity HEPA Filter terminal Unit

拋棄式標準型高效率空氣過濾箱，配合T-Bar天花板使用，可直接與風管之軟管組合，體積小、重量輕，安裝容易，節省施工時間，適用於無塵室或其它各類1~100,000等級潔淨場所，特殊尺寸及規格可依客戶需求製作

By coordinating with the use of ceiling T-bar system, the disposable HEPA filter module unit can connect to air hose directly. As for its small size, light weight, easy assembling, saving the installation time, it can be used for clean room or the other critical clean area which its cleanliness level is between class 1 and class 100,000.

Customized sizes and specifications are available to meet customer's requirements.

#### 特徵 Features

效率Efficiency : PAO 99.99%、99.995% at 0.3 $\mu$ m  
標準Std. : EN1822 · Class H13 / H14



#### 使用條件 Operating conditions

耐用溫度Temperature : 80°C  
耐用溼度Humidity : 100%RH ( NO Dew )

尺寸Dimension WxDxH (mm)	風量Air Volume				初期壓損 Initial P.D (Pa)	最終壓損 Final P.D (Pa)
	H13		H14			
	CMM	CFM	CMM	CFM		
570x570x137	17	587	15	525	249 (25.4 mmH <sub>2</sub> O)	500 (50.8 mmH <sub>2</sub> O)
600x600x137	19	654	17	585		
610x610x137	19	677	17	606		
1170x570x137	35	1239	31	1108		
1210x600x137	38	1353	34	1211		
1220x610x137	39	1389	35	1243		

※ 風管尺寸10" ( Ø250 ) · 12" ( Ø300 ) · 14" ( Ø350 ) 三種可供選擇

There are three type of the air duct collar size of 10"(Ø250) · 12"(Ø300) and 14"(Ø350) available as optional.

