

AeroFold Filter

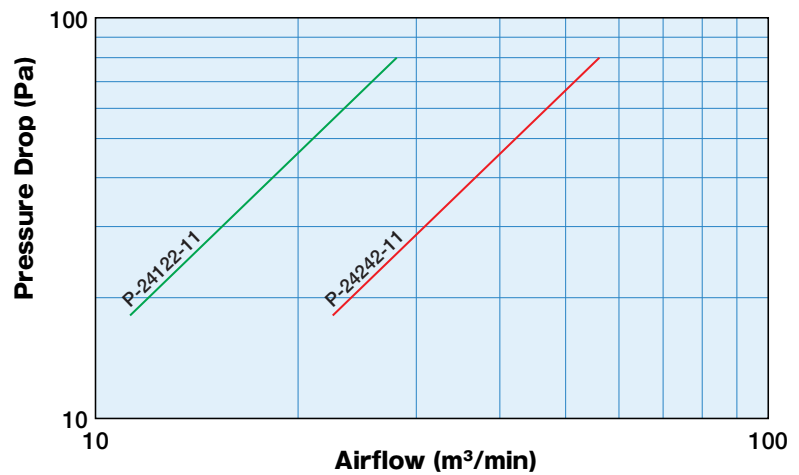
Pleated Type Particulate Filter

AEROFOLD FILTER

Model	P-□-11
Test Method	JIS B 9908 Light Scattering Integration
Average Efficiency	40%+

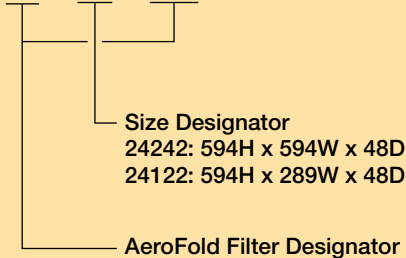
- For large particle removal / medium efficiency filter applications
- Antibacterial pleated media
- Low pressure drop, long service life
- Light weight, easy to handle
- No metal parts, disposable by incineration
- Easy installation

Pressure Drop (Initial)



Model Designators

P - □ - 11



Standard Specifications

Model	Rated Airflow Volume (m³/min)	Pressure Drop (Pa)		External Dimensions (mm)			Average Efficiency (%)	Weight (kg)
		Initial Max	Final	Height	Width	Depth		
P-24242-11	56	80	250	594	594	48	40+	0.5
P-24122-11	28			594	289			0.3

Average Arrestance Efficiency: Based on light scattering integration test

Component Materials / Usage Specifications

Model		P-□-11
Component Materials	Media	Fire Resistant Synthetic Fiber
	Frame	High Water Resistance Board
	Sealant	Adhesive
Usage Specifications	Max. Continuous Operation Temperature (°C)	40
	Max. Peak Humidity (%RH at 0 Condensation)	98