



# PU Polyurethane Foam Washable Pre-filter



## Features

1. Efficiency: EN779 G3  
Dust arresstance :90~95%
2. Good air flow and low pressure drop to save power,Able to repeat use10-15 times
3. High dust holding capacity

## Technical Parameters

WxHxD (Inches)	WxHxD (mm)	Area (m <sup>2</sup> )	Airflow (CMH)	Initial Pressure (Pa)※
12x24x1	295x595x20	0.28	1265	50
24x24x1	595x595x20	0.54	2550	50
12x24x2	295x595x46	0.49	1265	35
24x24x2	595x595x46	0.99	2550	35

※Pressure range 15%.

Different sizes and specifications are available

## Applications

- First stage of filtration in MAU or AHU system.
- Dust collection in ventilation system.
- Dust collection in Exhaust system

## Materials

- Frame:Anodized extruded aluminum frame, Four aluminum brackets attached to frame corner and secured by rivets.
- Media: 10mm(t)polyurethane foam (25-100PP1)
- Face net: 0.7mm pleated aluminum mesh for both air inlet & outlet

As part of our continuous improvement, Fleco reserve the right to change specifications without notice.