



Product Overview

- Most economical pre-filter
- Reusable filter frame
- Replaceable filter media
- High dust loading capacity
- Low operating resistance saves energy
- Heavy-duty, galvanised expanded metal support grid



Specification

EN779	G4
ASHRAE 52.2	MERV 8
Filter Depth (mm)	22, 46
Media Type	Synthetic
Frame Material (Standard)	Aluminium
Frame Material (Optional)	Stainless Steel, GI
GI Wire Mesh	Downstream (ALS)
Special Size Available	Yes
Recommended Filter Resistance	250 Pa
Max Operating Temperature	82°C, 93°C

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
HC				
M158-20211-319	12 x 24 x 1	289 x 594 x 22	1,700	59
M158-20211-863	24 x 24 x 1	594 x 594 x 22	3,400	
M158-20212-319	12 x 24 x 2	289 x 594 x 46	1,700	45
M158-20212-863	24 x 24 x 2	594 x 594 x 46	3,400	
M8				
M158-80211-319	12 x 24 x 1	289 x 594 x 22	1,700	115
M158-80211-863	24 x 24 x 1	594 x 594 x 22	3,400	
M158-80212-319	12 x 24 x 2	289 x 594 x 46	1,700	67
M158-80212-863	24 x 24 x 2	594 x 594 x 46	3,400	

Replacement Pleated Media Pack Only

Part Number	Actual Filter Frame Size mm (W x H x D)
HC	
M958-2141-319	289 x 594 x 22
M958-2291-863	594 x 594 x 22
M958-2152-319	289 x 594 x 46
M958-2292-863	594 x 594 x 46
M8	
M958-8141-319	289 x 594 x 22
M958-8291-863	594 x 594 x 22
M958-8152-319	289 x 594 x 46
M958-8292-863	594 x 594 x 46

*Customized versions available, please contact our sales representatives for more information.

**AmAir media is also available upon request.