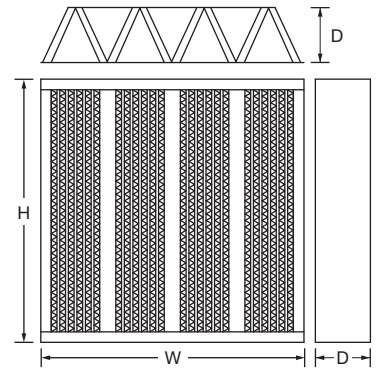


Secondary Filter Series

PRODUCT NAME

V-Bank Minipleat Filter



SPECIFICATION

Media

Glass fibre with hot-melt separator

Efficiency

F6(≥60%), F7(≥80%), F8(≥90%), F9 (≥95%)

Frame

Acrylonitrile Botadiene Styrene(ABS)

Header

20mm Single header(SH) (Option 25mm)

Sealant

Polyurethane

Temperature

≤70°C

Humidity

≤90% RH

Rated Velocity

2.5 m/s

Recommended final pressure drop ≤ 375Pa

INTRODUCTION

- Extended media surface creates lower resistance to higher air flow which save energy consumption.

- Large media area provides filters longer serving life and higher dust holding capacity.

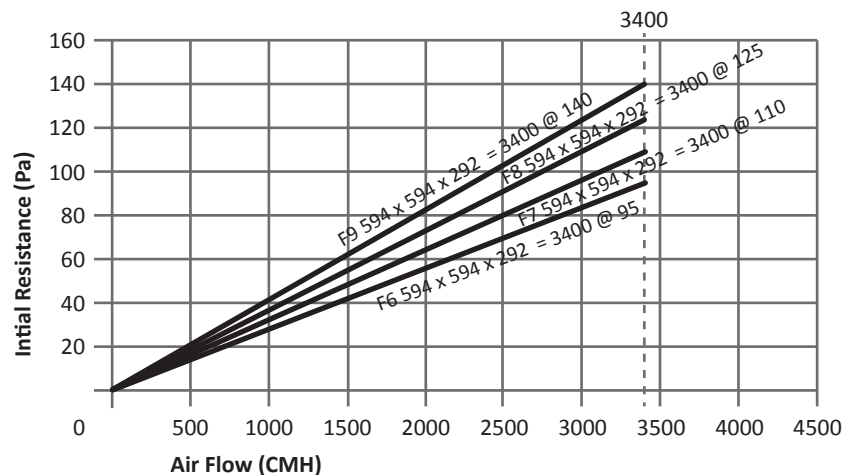
APPLICATION

- These filters can be function normally in area of repeated turbulent air flow, repeated fan shutdown, desert, and marine installation.

SIZE AND PERFORMANCE DATA

Nominal Size WxHxD (In)	Actual Size WxHxD (mm)	Efficiency EN779	Air Flow / Initial Resistance CMH / Pa
24 x 12 x 12	594 x 289 x 292	F9	1700 / 140
24 x 20 x 12	594 x 492 x 292		2839 / 140
24 x 24 x 12	594 x 594 x 292		3400 / 140
24 x 12 x 12	594 x 289 x 292	F8	1700 / 125
24 x 20 x 12	594 x 492 x 292		2839 / 125
24 x 24 x 12	594 x 594 x 292		3400 / 125
24 x 12 x 12	594 x 289 x 292	F7	1700 / 110
24 x 20 x 12	594 x 492 x 292		2839 / 110
24 x 24 x 12	594 x 594 x 292		3400 / 110
24 x 12 x 12	594 x 289 x 292	F6	1700 / 95
24 x 20 x 12	594 x 492 x 292		2839 / 95
24 x 24 x 12	594 x 594 x 292		3400 / 95

AIR FLOW VS INITIAL RESISTANCE



Specification, appearance and content are subject to change without prior notice.