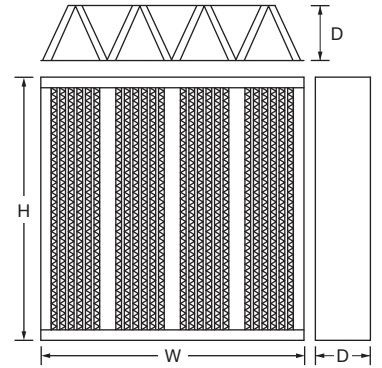


PRODUCT NAME
V-Bank Minipleat Filter



SPECIFICATION

- Media**
Glass fibre with hot-melt separator
- Efficiency as per EN1822**
E10 (≥85%), E11 (≥95%), E12 (≥99.5%), H13(≥99.95%), H14(≥99.995%), U15(≥99.9995%)
- Frame**
Acrylonitrile Botadiene Styrene(ABS)
- Header**
20mm Single header(SH) (Option 25mm)
- Sealant**
Polyurethane
- Gasket**
Air leaving side(ALS)
- Temperature**
≤70°C
- Humidity**
≤90% RH

Recommended final pressure drop ≤ 400Pa (E10), ≤ 500Pa (H13, U15)

SIZE AND PERFORMANCE DATA

Nominal Size WxHxD (In)	Actual Size WxHxD (mm)	Efficiency EN1822	Air Flow / Initial Resistance CMH / Pa
24 x 12 x 12	594 x 289 x 292	E10	1700 / 220
24 x 20 x 12	594 x 492 x 292		2839 / 220
24 x 24 x 12	594 x 594 x 292		3400 / 220
24 x 12 x 12	594 x 289 x 292	H13	1700 / 280
24 x 20 x 12	594 x 492 x 292		2839 / 280
24 x 24 x 12	594 x 594 x 292		3400 / 280
24 x 12 x 12	594 x 289 x 292	U15	1700 / 310
24 x 20 x 12	594 x 492 x 292		2839 / 310
24 x 24 x 12	594 x 594 x 292		3400 / 310

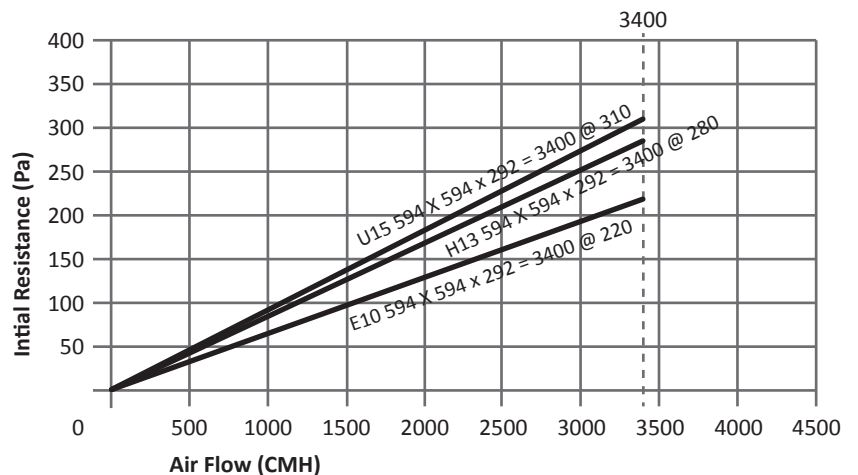
INTRODUCTION

- 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.

AIR FLOW VS INITIAL RESISTANCE



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