

# MEDIUM FILTER – Vilacel V

## PRODUCT DESIGN :

軽量で安定した構造を実現するABSプラスチック製の4Vデザインのコンパクトフィルター。

持ち運びや設置が簡単な一体型ハンドル。

Compact filter with four – V deign made of ABS plastic for a light weight, stable construction. Integrated handle for easy transport and installation

## PRODUCT DESCRIPTION :

- High air flow capacity up to 4,250 CMH
- High performance fiberglass media
- High dust holding capacity
- Top cost-benefit ratio
- Low pressure drop with mini-pleat media design
- Stable construction and low weight

## APPLICATIONS :

すべてのHVACシステムの二次ろ過または一次ろ過。電子工業、製薬、病院および産業としてクリーンルーム設計の二次ろ過として使用します。

Secondary filtration or main filtration for all HVAC system. Using as secondary filtration in clean room design as electronic industry, pharmaceutical, hospital and industry.

## PERFORMANCE :

MODEL	EU Class	Filter Class	Dimension	Air Capacity(SC)	Air Capacity(HC)	Final Pressure
	EN 779	ISO 16890	MM.	CMH / Pa	CMH / Pa	Pa
VMII-6122412	M6	ePM10 70%	287 x 592 x 292	1700 / 95	2100 / 110	500
VMII-6242412	M6	ePM10 70%	592 x 592 x 292	3400 / 95	4250 / 110	500
VMII-7122412	F7	ePM2.5 50%	287 x 592 x 292	1700 / 110	2100 / 120	500
VMII-7242412	F7	ePM2.5 50%	592 x 592 x 292	3400 / 110	4250 / 120	500
VMII-8122412	F8	ePM1 60%	287 x 592 x 292	1700 / 125	2100 / 135	500
VMII-8242412	F8	ePM1 60%	592 x 592 x 292	3400 / 125	4250 / 135	500
VMII-9122412	F9	ePM1 85%	287 x 592 x 292	1700 / 145	2100 / 150	500
VMII-9242412	F9	ePM1 85%	592 x 592 x 292	3400 / 145	4250 / 150	500

## SPECIFICATION :

Recommended air velocity	2 m/s	Separator material	Hot-melt separator
Using temperature	Max. 70°C	Max humidity limit	100 % rel. humidity
Regenerable	No	Incinerable	No



## FILTER CLASS :



## FEARURES :



**Vilberg**

THE ULTIMATE OF AIR FILTERS

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