

VilaCel VMC – V Cell Medium carbon gas-phase filter

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 design 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 3,400 CMH
- High performance fiberglass media include carbon content for Urban VOC's
- 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 velocity	Air Capacity(SC)	Final Pressure
	EN 779	ISO 16890	MM.	m/s	CMH / Pa	Pa
VMC-2V122412SH	M5	ePM2.5 50%	287 x 287 x 292 (2V)	2.5	850 / 110	450
VMC-4V122412SH	M5	ePM2.5 50%	287 x 592 x 292 (4V)	2.5	1700 / 110	450
VMC-4V202412SH	M5	ePM2.5 50%	492 x 592 x 292 (4V)	2.5	2800 / 110	450
VMC-4V242412SH	M5	ePM2.5 50%	592 x 592 x 292 (4V)	2.5	3400 / 110	450
VMC-2V122412BX	M5	ePM2.5 50%	305 x 305 x 292 (2V)	2.5	850 / 110	450
VMC-4V242412BX	M5	ePM2.5 50%	610 x 610 x 292 (4V)	2.5	3400 / 110	450

SPECIFICATION :

Frame	ABS plastic single header	Box-type frame cover	Aluminum / Galvaized box-type frame optional
Using temperature	Max. 80°C / 100% rel. humidity	Media	Glass fiber media carbon content
Specific for	VOC up to 200 PPM	Packing	Polyethylene bag
Incinerable	UL 900	Storage condition	Dark, dry, cool and non-ventilation room



FILTER CLASS :



FEARURES :



Vilberg
THE ULTIMATE OF AIR FILTERS

100/2 LEABKLONGMON RD, TUB YAO, LADKRABANG, BANGKOK 10520 THAILAND

TEL. (+662)-360-6602, (+6686)-500-3797, (+6687)-054-4416 FAX. (+662)-360-6603

EMAIL : info@filtermatch2002.com , filtermatch2002@hotmail.com WEBSITE : www.filtermatch2002.com



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