

HEPA FILTER – UltraCel V

PRODUCT DESIGN :

UltraCel V ミニプリーツ5Vデザインには、DIN規格の湿気と耐火性のスーパーマイクログラスファイバーメディアを備えたHEPAプリーツフィルターが含まれています。ホットメルトセパレーターは、等間隔のプリーツを配置して、空気の流れを最適化し、ほこりの保持を増やし、フィルターの深さを最大化します。

Mini-Pleat V design of UltraCel V include HEPA pleated filter with super micro glass fiber media moisture-proof and fire-proof based on DIN Standard. Hot-melt separator will ensure even spacing between pleat to optimize air flow, increasing dust holding capacity and make full using of filter depth

PRODUCT DESCRIPTION :

- High air flow capacity up to 3,400 CMH
- High performance fiberglass media
- High dust holding capacity
- Low pressure drop with mini-pleat media design

APPLICATIONS :

すべてのHVACシステムの最終ろ過。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ろ過として使用します。

Final filtration for all HVAC system. Using as filtration in clean room design as electronic industry, pharmaceutical, hospital and industry.

PERFORMANCE :

MODEL	EU Class	Efficiency	Dimension	Air Capacity	Air Velocity	Final Pressure
	EN 1822@MPPS	% @MPPS	(HxWxD) M.	CMH / Pa	m/s	Pa
U2V-SH-13121212	H13	99.95%	287 x 287 x 292	650 / 260	2.5	600
U4V-SH-13122412	H13	99.95%	287 x 592 x 292	1250 / 260	2.5	600
U4V-SH-13202412	H13	99.95%	492 x 592 x 292	2100 / 260	2.5	600
U4V-SH-13242412	H13	99.95%	592 x 592 x 292	2500 / 260	2.5	600
U2V-SH-14121212	H14	99.995%	287 x 287 x 292	650 / 270	2.5	600
U4V-SH-14122412	H14	99.995%	287 x 592 x 292	1250 / 270	2.5	600
U4V-SH-14202412	H14	99.995%	492 x 592 x 292	2100 / 270	2.5	600
U4V-SH-14242412	H14	99.995%	592 x 592 x 292	2500 / 270	2.5	600

SPECIFICATION :

Separator material	Hotmelt	Recommended final pressure	2 times initial pressure drop
Using temperature	Max. 70°C	Using temperature	100 % rel. humidity
Gasket	Foaming polyurethane	Regenerable	No



FILTER CLASS :



FEARURES :



Vilberg
THE ULTIMATE OF AIR FILTERS

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