

HEPA FILTER – Ultracel II

PRODUCT DESIGN :

Ultracel II MC ミニプリーツデザインには、DIN規格の湿気と耐火性のスーパーマイクロガラスファイバーメディアを備えたHEPAおよびULPA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 design of Ultracel II MC include HEPA and ULPA pleat 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
- High performance fiberglass media
- High dust holding capacity
- Stable construction and low weight

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(SC)	Air Velocity	Final Pressure
	EN 1822@MPPS	%	MM.	CMH / Pa	m/s	Pa
UII-MC-1324243	H13	99.95%	610 x 610 x 69	1000 / 245	0.75	550
UII-MC-1324483	H13	99.95%	610 x 1220 x 69	2000 / 245	0.75	550
UII-MC-1424243	H14	99.995%	610 x 610 x 69	1000 / 285	0.75	550
UII-MC-1424483	H14	99.995%	610 x 1220 x 69	2000 / 285	0.75	550
UII-MC-1524243	U15	99.9995%	610 x 610 x 69	1000 / 315	0.75	550
UII-MC-1524483	U15	99.9995%	610 x 1220 x 69	2000 / 315	0.75	550

SPECIFICATION :

Separator material	Hot-melt	Recommended final pressure	2 to 2.5 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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