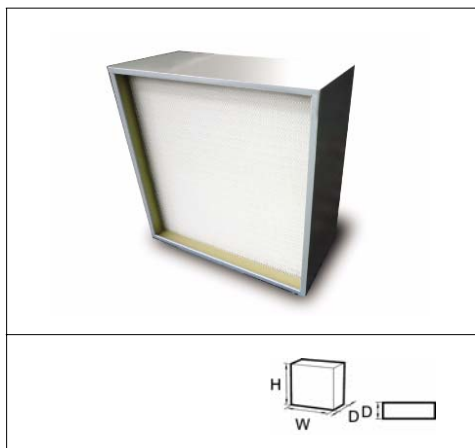


Filters for High Efficiency

MegaFlo



Application: HEPA-filter for high air flows.

Type: HEPA-Filter.

Frame: Electro zinc.

Gasket: Endless polyurethane at inlet.

Media: Glass fibre.

Separators: Hot melt beads.

Sealant: Polyurethane.

Faceguard: Expanded metal on both sides powder coated with RAL 9016.

EN 1822 filter class: H13, H14.

MPPS Efficiency: H13:≥99.95%, H14:≥99.995%.

DOP efficiency: ≥99.99%

Recommended final pressure drop: 500 Pa.

Temperature / Humidity: 70° C / 100% RH.

Fire rating: DIN 53438 Class F1.

Reference	Type	Model	Dimensions (WxHxD) mm	Filter classification EN 1822	Air flow / pressure drop m ³ /hr/Pa	Media area m ²	Unit weight kg	Unit volume m ³
1408010	MegaFlo	MegaFlo MFE13-305*610-10/22	305 x 610 x 292	H13	1500/250	19.8	13	0.075
1408011	MegaFlo	MegaFlo MFE13-610*610-10/22	610 x 610 x 292	H13	3000/250	39.9	16	0.143
1408009	MegaFlo	MegaFlo MFE13-762*610-10/22	762 x 610 x 292	H13	3750/250	50.1	20	0.178
1408012	MegaFlo	MegaFlo MFE14-305*610-10/22	305 x 610 x 292	H14	1300/250	19.8	13	0.075
1408013	MegaFlo	MegaFlo MFE14-610*610-10/22	610 x 610 x 292	H14	2600/250	39.9	16	0.143
1408014	MegaFlo	MegaFlo MFE14-762*610-10/22	762 x 610 x 292	H14	3300/250	50.1	20	0.178

*Other sizes and frames are available on request.