

TripleAir E COMP Filters

Compact Filters

Lightweight design with pleated media for a wide range of applications including Pharmaceutical, Hitech, Semiconductor, Healthcare and Commercial applications. For use in Safe Change pre filtration, Side access and HVAC secondary filtration, offering a high capacity and high efficiency from ISO 16890 ePM10-70% - ePM1-80% (EN779 M6-F9) filter classification.

Features

Side Access Housings, front or rear framing system, pre filtration for Safe-change

Compact panel type design where space is a premium

High Impact Plastic casing

Panel type construction in 50mm, 100mm and 150mm depths

Fully incinerable

Filter Media-	Glass
Cell Sides-	ABS
Separator-	Hot Melt
Media depth-	25- 98mm
Bond-	Cold Cure Urethane
Faceguard-	Inlet and outlet Std.
Gasket-	2 component foamed half round Urethane
Gasket location-	Air leaving side Std.



Manufactured to ISO 16890 and EN779

Clean Room Filtration and Lighting Technology

TripleAir Technology are suppliers of high quality HEPA and ULPA filtration, ceiling grid systems and luminaires for the clean room industry. We offer fully integrated ceiling solutions for projects and cleanroom facilities.

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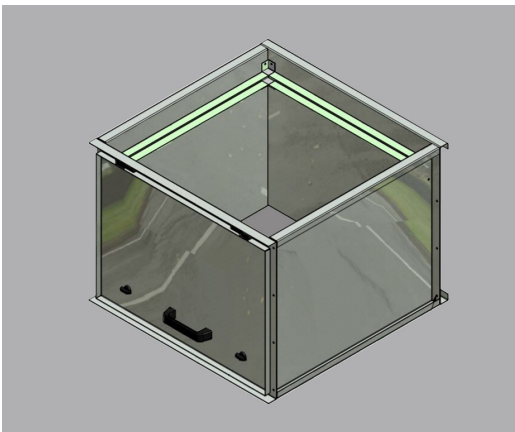
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Filter Class ISO 16890	EN779	Dimension	Nominal Air- flow	Energy Rating	Initial Pressure	Average efficiency		
						M3/Hr	Δ Pa	ePM1%
ePM10 70%	M6	592 x 592 x 50	2000	E	90	28	42	71
ePM10 70%	M6	592 x 592 x 100	2000	E	50	28	42	71
ePM1 55%	F7	592 x 592 x 50	2000	E	100	59	66	88
ePM1 55%	F7	592 x 592 x 100	2000	E	75	59	66	88
ePM1 65%	F8	592 x 592 x 50	2000	E	110	69	76	90
ePM1 65%	F8	592 x 592 x 100	2000	E	80	69	76	90
ePM1 80%	F9	592 x 592 x 50	2000	E	130	81	86	94
ePM1 80%	F9	592 x 592 x 100	2000	E	140	81	86	94

Related Products

Side Access Housing



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