

Ceiling Filter

About this product



For fine dust filtration in all application with demands on high efficiency performance and safe dependability

- Progressive structure – filter media is compressed towards clean air side and takes full depth of fibrous web for dust absorption
- Shatter-proof synthetic fibres
- Thermally bonded
- High performance filter media
- V300S and V400S are produced without dust adhesive and polyester mesh
- V500S, V560G, V600G and V5micron are impregnated with dust adhesive and produced with polyester mesh on clean air side for higher stability and improved structure
- Different material thicknesses

Applications

Suitable for high efficiency filtration of intake air in pressurized paint spray booths and ovens in automobile repair shop and for the pre-filtration of more efficient filters.

Specifications

Type	Filter class	Weight per unit	Thickness	Initial pressure difference	Flow velocity
	ISO 16890 (EN 779)	(g/m ²)	mm	Pa	m/s
V300S	ISO ePM 10 50% (M5)	300	15	55	0.7
V400S	ISO ePM 10 50% (M5)	400	20	70	0.5
V500S	ISO ePM 10 50% (M5)	500	25	70	0.5
V540G	ISO ePM 10 50% (M5)	390	20	70	0.69
V560G	ISO ePM 10 50% (M5)	470	21	60	0.56
V5micron	ISO ePM 10 60% (M6)	700	25	110	0.5
V600G	ISO ePM 10 50% (M5)	600	25	70	0.5

Technical Specifications



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