

V-KOMPAKT FİLTRE / V-COMPACT FILTER

Uygulamalar

- İnce partikülleri yakalama
- HVAC ekipmanları için ikinci veya son kademe filtre
- HEPA filtreler için ön filtre

Özellikler

- A+ Enerji Sınıfı
- Geniş filtrasyon alanı
- Çok düşük başlama basıncı
- Basit ve hafif
- Çok yüksek toz tutma kapasitesi

Applications

- Capturing fine particles
- Final stage filter for comfort ventilation Pre-filter
- For HEPA filters

Highlights

- Energy class A+
- Extremely large filtration area
- Very low initial pressure drop
- Simple and light weight
- Very high dust holding capacity



Filter Standard:	EN 779 and ISO 16890
Filter Class:	F7, F9
Media:	Synthetic Nano
Frame:	Polystyrene (PS)
Rec. Final Pressure Drop EN13053:	Initial ΔP +100 Pa or initial ΔP x3 whichever is lower

Max. Operating Temperature:	80°C
Faceguard:	Available on request
Gasket:	Available on request
Sealing Compound:	Two component polyurethane
Seperators:	Hotmelt

Filter Class		Dimensions WxHxD (mm)	Media Material	Filtration Area (m ²)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)	Energy Class
EN 779 (cancelled)	ISO 16890						
F7	ePM1 65%	287x592x292	Sentetik Nano	10	1700	67	A+
F7	ePM1 65%	592x592x292	Sentetik Nano	20	3400	67	A+
F9	ePM1 80%	287x592x292	Sentetik Nano	10	1700	75	A+
F9	ePM1 80%	592x592x292	Sentetik Nano	20	3400	75	A+

"Other dimensions are available on request."

"Differential Pressure Tolerance ($\pm 10\%$ + 5 Pa) or (10 Pa + 5 Pa) whichever is greater"