Kompaktfilter FLUWID VSK ETA

Description

- FLUWID Compact Air Filter from stable, multi-sided sealed filter plates
- closely pleated filter media made of homogeneously structured micro-glass fiber paper
- KALTHOFF INTERMELT-pleating system for high solidity and low resistance performance
- strong KALTHOFF casing from full plastic
- airflow direction, conditions for mounting and service optional at site
- low pressure drop as qualification for energy-efficient operation



Types

Article Front size (WxH) Depth of cartridge (D) Filtering surface Nominal airflow (100-125%)	VSK-6 ETA 592x592 mm 292 mm 17,0 m ² 3400-4250 m ³ /h	VSK-5 ETA 592x490 mm 292 mm 14,0 m ² 2800-3500 m ³ /h	VSK-3 ETA 592x287 mm 292 mm 8,3 m ² 1700-2100 m ³ /h	
Technical Data				
Filter class:		DIN EN 779	F7	F9
Filter group:		DIN ISO 16890	ISO ePM1 60%	ISO ePM1 85%
Efficiency:		ePM1	63%	87%
Pressure drop at 100% nominal airflow				
initial:		Ра	60	95
final (recommended):		Pa	300	300
Max. operation temperature:		°C	80	80
Max. operation moisture (rel. humi	dity):	%	80	80

Technical data are being complied to the best of our knowledge. Responsibility cannot be accepted. We reserve the right of technical modifications. Version 5/21

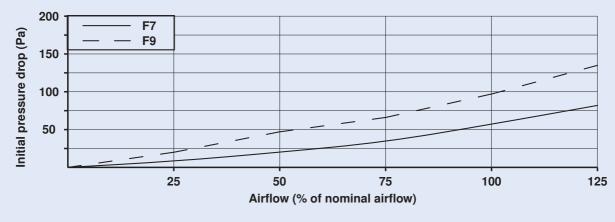
DIN EN 13501

Е

Е

Pressure Drop

Classification of inflammability:







Kalthoff Luftfilter und Filtermedien GmbH | Tel.: +49-2592-965-0 | www.kalthoff-luftfilter.de