

Filterzelle RELIM 100-5/-6

Description

- RELIM Panel Filter with closely pleated filter media made of synthetic micro spunbond
- combustible, metal free designs
- INTERMELT pleating system for solidity and low resistance performance
- synthetic FIBERPLAST-frame
- special designs with different frame geometries as per data sheet 2.4.05



Types

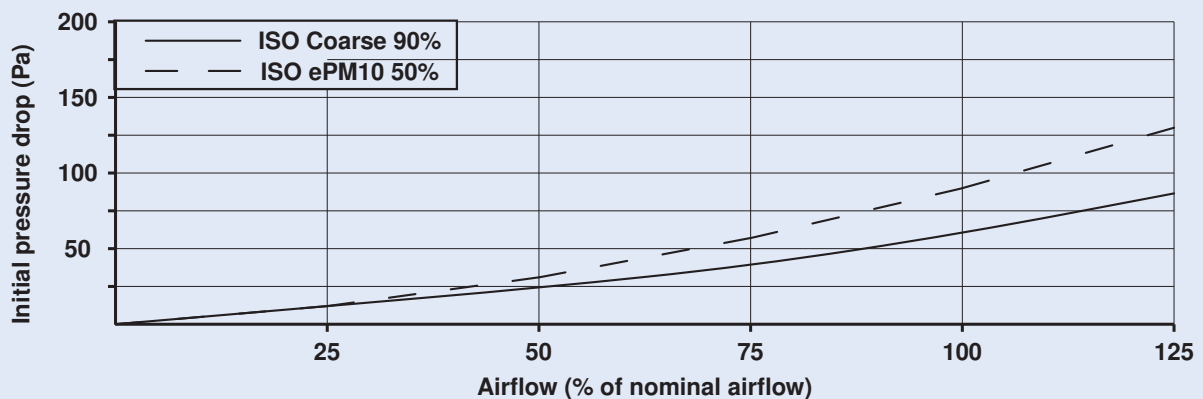
Article	Size (WxHxD)	Filter area	Range of nominal airflow (100-125%)
R100 592 592	592x592x92 mm	6,78 m ²	3000-3750 m ³ /h
R100 592 287	592x287x92 mm	3,27 m ²	1450-1800 m ³ /h
R100 287 287	287x287x92 mm	1,59 m ²	700-900 m ³ /h
R100 592 490	592x490x92 mm	5,60 m ²	2500-3150 m ³ /h

Technical Data

Filter class:	DIN EN 779	M5	-
Filter group:	DIN ISO 16890	ISO Coarse 90%	ISO ePM10 50%
Pressure Drop at 100% nominal airflow			
initial:	Pa	60	90
final (recommended):	Pa	200	300
Number of layers:	-	1	3
Max. operation temperature:	°C	80	80
Max. operation moisture (rel. humidity)	%	100	100
Classification of inflammability:	DIN EN 13501	E	E

Technical data are being complied to the best of our knowledge. Responsibility cannot be accepted. We reserve the right of technical modifications. Version 1/21

Druckdifferenz



Ihr Partner für Filtertechnik

