

# Trockenabscheider TSW

## Description

- Dry Paint Arrestor for separation of paint particles in spray booths
- filter media from open pore, high-volume synthetic nonwoven
- filter media thermally bonded, without chemical binders
- expander springs guarantee durable opening of single pockets until end of operation
- dismountable stiff construction
- separate recycling of media and header frame possible
- designs with header frame depth of 20 or 25 mm available



## Types

Article	Size (WxHxD)	Filter Area	Range of nominal airflow (100-125%)
TSW/40/4/8	592x892x400 mm	3,2 m <sup>2</sup>	5000-6300 m <sup>3</sup> /h
TSW/40/4	592x592x400 mm	2,2 m <sup>2</sup>	3400-4300 m <sup>3</sup> /h
TSW/40/3	490x592x400 mm	1,7 m <sup>2</sup>	2800-3500 m <sup>3</sup> /h
TSW/40/2	287x592x400 mm	1,1 m <sup>2</sup>	1700-2100 m <sup>3</sup> /h
TSW/40/2/A	287x287x400 mm	0,6 m <sup>2</sup>	850-1100 m <sup>3</sup> /h

Different pocket lengths, -numbers and special sizes available.

## Technical Data

Filter class:	DIN EN 779	G3
Average arrestance:	DIN EN 779	88%
Average efficiency:	DIN EN 779	—

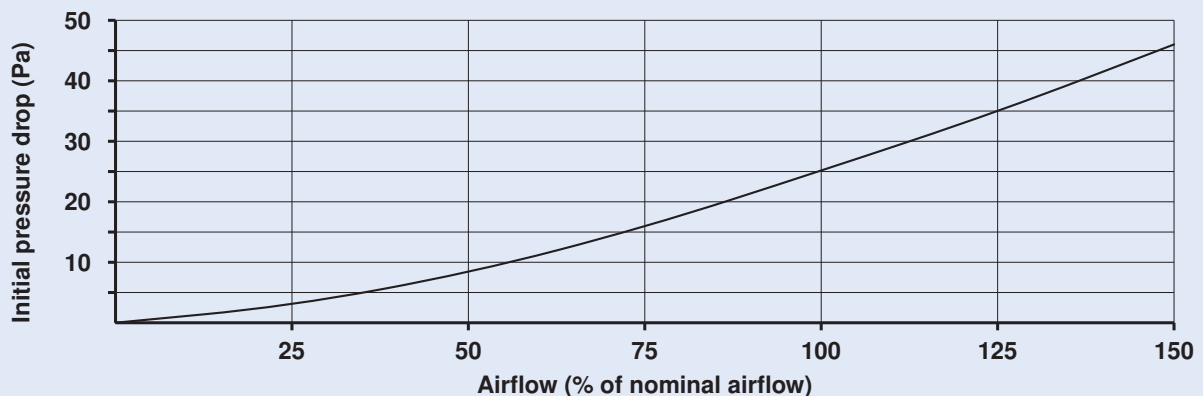
### Pressure drop at 100% nominal airflow

initial:	Pa	25
final (recommended):	Pa	250

Number of layers:	-	1
Max. operation temperature:	°C	100
Max. operation moisture (rel. humidity):	%	100
Classification of inflammability:	DIN 53438	F1

Technical data are being complied to the best of our knowledge. Responsibility cannot be accepted. We reserve the right of technical modifications. Version 1/15

## Pressure Drop



Ihr Partner für Filtertechnik

