



TECHNICAL FOLDER

ALFABAG ABA50

Specifications

Code	AB45550
Name	ABA50
Description	SYNTHETIC BAG FILTER

Applications

Pre-filter or final filter in civil or industrial plants with a high air flow. Pre-filtration for absolute filters.

Sizes

dimensions	592x592x500	mm
bags	6	

Technical data

filter medium composition	polyester	
frame material	galvanized sheet	
regeneration	no	
max. working temperature	90	°C
max. working R.H.	90	%

Funcional data

nominal air flow	3400	m ³ /h
initial pressure drop	40	Pa
final pressure drop	300	Pa
colorimetric efficiency	>40	%
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 50	%
flame resistance	F1 - DIN.53438	
energy efficiency class (Eurovent 4/11-2014)	A	
Annual Energy Consumption (Eurovent 4/11-2014)	560	kWh

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