



TECHNICAL FOLDER

ALFABAG AB50

Specifications

Code	BF45105
Name	AB50
Description	GLASS MICROFIBER BAG FILTER

Applications

Particulate and aerosols filtration in ventilating and air conditioning plants. Pre-filter to absolute filters.

Sizes

dimensions	592x592x535	mm
bags	10	

Technical data

filter medium composition	glass microfiber	
frame material	galvanized sheet	
regeneration	no	
max. working temperature	90	°C
max. working R.H.	100	%

Funcional data

nominal air flow	3400	m ³ /h
initial pressure drop	45	Pa
final pressure drop	300	Pa
colorimetric efficiency	45	%
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 65	%
flame resistance	2 (U.L.)	
energy efficiency class (RS 4/C/001-2019)	A	
annual energy consumption (Eurovent 4/11-2018)	590	kWh

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