

**TECHNICAL FOLDER**
**ALFABAG AB50**
**Specifications**

<b>Code</b>	BF45054
<b>Name</b>	AB50
<b>Description</b>	GLASS MICROFIBER BAG FILTER

**Applications**

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

**Sizes**

dimensions	287x592x380	mm
bags	5	

**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	1650	m <sup>3</sup> /h
initial pressure drop	50	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)	C	

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