



## TECHNICAL FOLDER

## FILTERCEL EPM9D

### Specifications

<b>Code</b>	EPM92020D2
<b>Name</b>	EPM9D
<b>Description</b>	MINI PLEAT HIGH EFFICIENCY FILTER

### Applications

Air conditioning systems or industrial processes, individual modules for ventilation.

### Sizes

dimensions	500x500x48	mm
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### Technical data

filter medium composition	glass microfiber	
frame material	galvanized sheet	
separators	thermoplastic	
sealant	glass fiber	
regeneration	no	
max. working temperature	70	°C
max. working R.H.	90	%

### Funcional data

nominal air flow	1800	m <sup>3</sup> /h
initial pressure drop	130	Pa
final pressure drop	300	Pa
colorimetric efficiency	95	%
classification (EN 779:2012)	F9	
classification (ISO 16890)	ePM1 85	%
energy efficiency class (RS 4/C/001-2019)	D	

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