

**TECHNICAL FOLDER**
**FILTERCEL HT5**
**Specifications**

<b>Code</b>	H520204
<b>Name</b>	HT5
<b>Description</b>	PLEATED FILTER CELL

**Applications**

Spray booths and paint drying oven filtration. Pre-filtration and filtration with temperature up to 300°C.

**Sizes**

dimensions	500x500x98	mm
------------	------------	----

**Technical data**

filter medium composition	glass microfiber
frame material	galvanized sheet
regeneration	no
max. working temperature	300 °C
max. working R.H.	90 %

**Funcional data**

nominal air flow	1290	m <sup>3</sup> /h
initial pressure drop	35	Pa
final pressure drop	300	Pa
colorimetric efficiency	55	%
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 65	%
flame resistance	2 (U.L.)	

Rev 00\_19

**GENERAL FILTER HEADQUARTER**

Via Emilia, 23  
 31038 Paese (TV), Italia  
 Tel: +39 0422 4594  
 Fax: +39 0422 459590  
 www.generalfilter.com  
 info@generalfilter.com

**GENERAL FILTER ITALIA**

Via Morgagni, 40 int. 7/8  
 20010 Pogliano Milanese (MI), Italia  
 Tel: +39 02 93550640  
 Fax: +39 02 93255670  
 Italia: sales.ita@generalfilter.com  
 Estero: sales.int@generalfilter.com

**GENERAL FILTER FRANCE**

13 Avenue d'Aygu  
 26200 Montlimar, France  
 Tel: +33 987876598  
 Fax: +33 987876599  
 r.meucci@generalfilter.fr

**GENERAL FILTER IBERICA**

C/Cabo Ortegá, nrs. 3-5 LA POVEDA  
 28500 Arganda del Rey, Madrid,  
 España  
 Tel: +34 91 8719046  
 Fax: +34 91 8719054  
 gefisa@generalfilter.com

**GENERAL FILTER HAVAK**

Sanayi Sitesi P. Blok No. 10  
 Hösdere Mevkii  
 34517 Esenyurt, İstanbul, Türkiye  
 Tel: +90 212 623 0074  
 Fax: +90 212 623 0075  
 info@generalfilterhavak.com