



## TECHNICAL FOLDER

## FILTERCEL HT5

### Specifications

<b>Code</b>	H524244
<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	592x592x98	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	1800	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  
Hosdere Mevkii  
34517 Esenyurt, Istanbul, Türkiye  
Tel: +90 212 623 0074  
Fax: +90 212 623 0075  
info@generalfilterhavak.com