



TECHNICAL FOLDER

FILTERCEL HT9

Specifications

| | |
|--------------------|---------------------|
| Code | H920202 |
| Name | HT9 |
| Description | PLEATED FILTER CELL |

Applications

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

Sizes

| | | |
|------------|------------|----|
| dimensions | 500x500x48 | 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 | 700 | m ³ /h |
| initial pressure drop | 265 | Pa |
| final pressure drop | 300 | Pa |
| colorimetric efficiency | 95 | % |
| classification (EN 779:2012) | F9 | |
| classification (ISO 16890) | ePM1 80 | % |
| flame resistance | 2 (U.L.) | |

Rev. 00_18

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

Calle Salamanca 21
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