



## TECHNICAL FOLDER

## POLITEX POL2015

### Specifications

|                    |                           |
|--------------------|---------------------------|
| <b>Code</b>        | SP2015                    |
| <b>Name</b>        | POL2015                   |
| <b>Description</b> | POLYURETHANE FILTER MEDIA |

### Applications

Pre-filtration in special plants. Conditioning and ventilation plants, fan coil.

### Sizes

|            |              |    |
|------------|--------------|----|
| dimensions | 1000x2000x15 | mm |
|------------|--------------|----|

### Technical data

|                                |                            |     |
|--------------------------------|----------------------------|-----|
| composition                    | polyurethane               |     |
| regeneration                   | si                         |     |
| nominal thickness              | 15                         | mm  |
| max. working temperature       | 80                         | °C  |
| max. working R.H.              | 100                        | %   |
| advisable cross speed          | 1,5                        | m/s |
| initial pressure drop          | 18                         | Pa  |
| final pressure drop            | 250                        | Pa  |
| average gravimetric efficiency | 70                         | %   |
| classification (EN 779:2012)   | G2                         |     |
| classification (ISO 16890)     | coarse 40                  | %   |
| flame resistance               | SELF EXTINGUISH - MVSS 302 |     |

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#### 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 Montelimar, 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