

# DriPak® SF

## POCKET FILTER

### Features and Benefits

- ISO16890: ePM10 and ePM2,5
- Reduced pressure drop for lower energy use

### Applications

The air filter is designed for installation as pre- or final filtration in general air handling units for commercial and industrial applications.



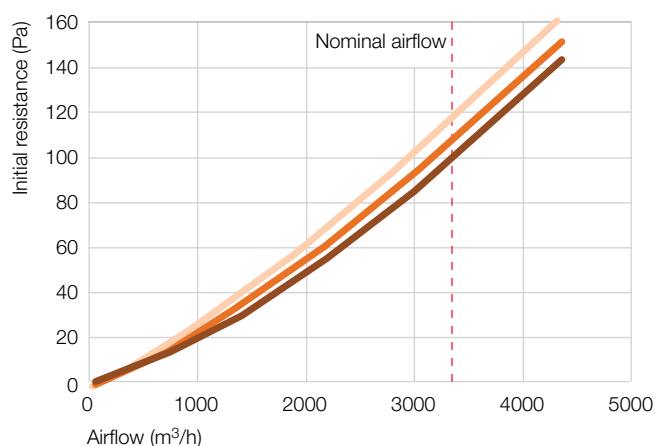
### Configurations

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| <b>Filter media</b>               | Synthetic                                                                  |
| <b>Pocket design</b>              | Fully welded with spacers                                                  |
| <b>Header standard material</b>   | Galvanized Steel 25 mm.<br>Optional: Galvanized Steel 20 mm, Plastic 25 mm |
| <b>Max. operating temperature</b> | 70 °C                                                                      |
| <b>Recom. final pressure drop</b> | Subject to optimization of lifecycle costs, max 450 Pa                     |
| <b>Recom. airflow range</b>       | 75% - 125% (of nominal airflow)                                            |
| <b>Moisture resistance</b>        | 100% relative humidity                                                     |

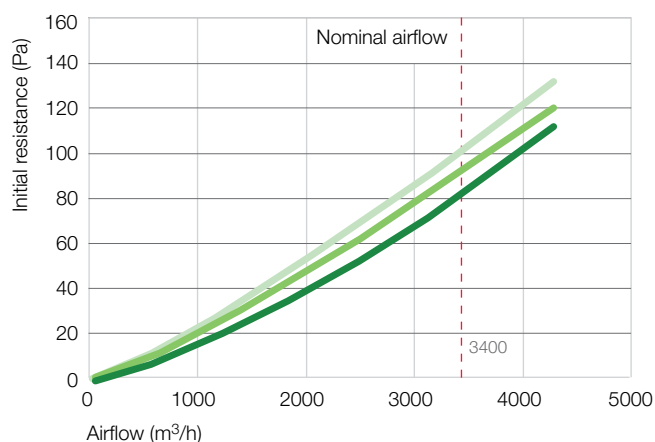
### Standard dimensions (Width x Height)

| Dimension        | 592 x 592       | 490 x 592 | 287 x 592 | 592 x 490 | 592x287 | 287 x 287 |
|------------------|-----------------|-----------|-----------|-----------|---------|-----------|
| <b>Depth</b>     | 635 + 525 + 360 |           |           |           |         |           |
| <b># Pockets</b> | 6 + 8           | 5 + 6     | 3 + 4     | 6         | 6       | 3         |
| <b>Frame</b>     | Metal           |           |           |           |         |           |

### Performance DriPak SF ePM10 70% with 6 and 8 pockets



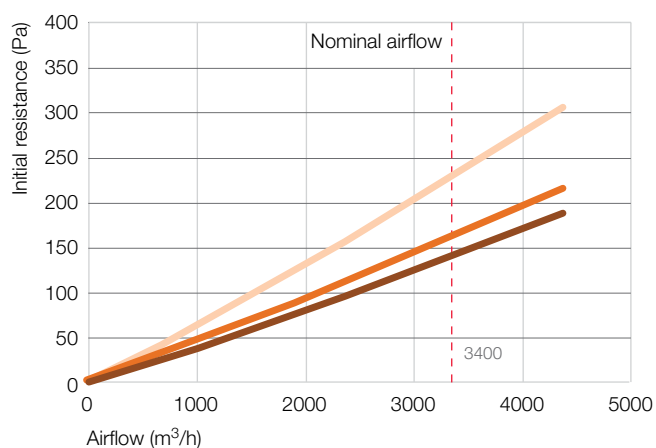
DriPak SF - ePM10 70% 592x592x360/6 pockets / ePM10 70% 592x592x525/6 pockets  
/ ePM10 70% 592x592x635/6 pockets



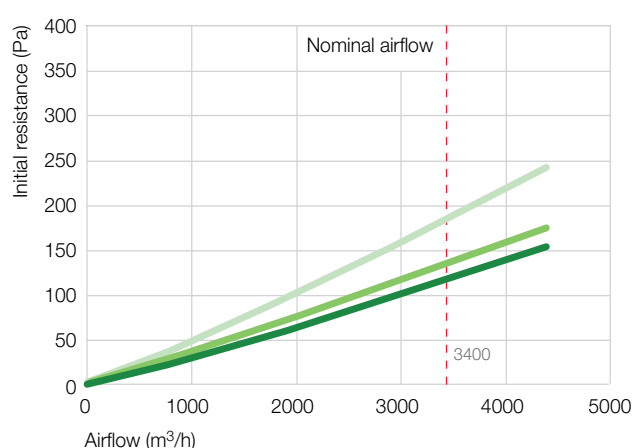
DriPak SF - ePM10 70% 592x592x360/8 pockets / ePM10 70% 592x592x525/8 pockets  
/ ePM10 70% 592x592x635/ 8 pockets

# DriPak® SF Filter

## Performance DriPak SF ePM2,5 65%



DriPak SF - ePM2,5 65% 592x592x360/6 pockets / ePM2,5 65% 592x592x525/6 pockets / ePM2,5 65% 592x592x635/6 pockets



DriPak SF - ePM2,5 65% 592x592x360/8 pockets / ePM2,5 65% 592x592x525/8 pockets / ePM2,5 65% 592x592x635/8 pockets

## Technical data

| Filter name          | Dimensions (mm)<br>592 x 592 x depth | Filter area (m²) | Number of pockets | Initial dp (Pa)<br>@ 3400 m³/h | Prev. rated<br>EN779:2012 | Acc. to Eurovent<br>4/21:2018 |               | ISO 16890<br>Classification | Average values |            |           |
|----------------------|--------------------------------------|------------------|-------------------|--------------------------------|---------------------------|-------------------------------|---------------|-----------------------------|----------------|------------|-----------|
|                      |                                      |                  |                   |                                |                           | kWh                           | Energy Rating |                             | ePM1 (%)       | ePM2,5 (%) | ePM10 (%) |
| DriPak SF ePM10 70%  | 635                                  | 4,3              | 6                 | 100                            | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
|                      | 525                                  | 3,6              | 6                 | 110                            | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
|                      | 360                                  | 2,4              | 6                 | 120                            | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
| DriPak SF ePM10 70%  | 635                                  | 5,8              | 8                 | 80                             | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
|                      | 525                                  | 4,7              | 8                 | 90                             | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
|                      | 360                                  | 3,2              | 8                 | 100                            | M6                        | > 1300                        | E             | ePM10 70%                   | 30             | 45         | 72        |
| DriPak SF ePM2,5 65% | 635                                  | 4,3              | 6                 | 144                            | F7                        | > 1950                        | E             | ePM2,5 65%                  | 50*            | 65         | 84        |
|                      | 525                                  | 3,6              | 6                 | 167                            | F7                        | > 1950                        | E             | ePM2,5 65%                  | 50*            | 65         | 84        |
|                      | 360                                  | 2,4              | 6                 | 236                            | F7                        | > 1950                        | E             | ePM2,5 65%                  | 50*            | 65         | 84        |
| DriPak SF ePM2,5 65% | 635                                  | 5,8              | 8                 | 115                            | F7                        | 1680                          | D             | ePM2,5 65%                  | 50*            | 65         | 84        |
|                      | 525                                  | 4,7              | 8                 | 132                            | F7                        | > 1950                        | E             | ePM2,5 65%                  | 50*            | 65         | 84        |
|                      | 360                                  | 3,2              | 8                 | 184                            | F7                        | > 1950                        | E             | ePM2,5 65%                  | 50*            | 65         | 84        |

\* Note: ePM1 min < 50%

Further dimensions are available on request. From January 1st 2018 filtration efficiency values are certified according to ISO 16890.

DriPak® is a registered trademark of AAF International in the U.S. and other countries.



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