



## TECHNICAL FOLDER

## ALFABAG ABP40

### Specifications

|                    |                      |
|--------------------|----------------------|
| <b>Code</b>        | BP45320              |
| <b>Name</b>        | ABP40                |
| <b>Description</b> | SYNTHETIC BAG FILTER |

### Applications

Pre-filtration and final filtration in high flow rate plants. Filtration in spray booths. Food and drug preparation, drying and packing plants.

### Sizes

|            |             |    |
|------------|-------------|----|
| dimensions | 595x595x320 | mm |
| bags       | 6           |    |

### Technical data

|                           |           |    |
|---------------------------|-----------|----|
| filter medium composition | polyester |    |
| frame material            | plastic   |    |
| regeneration              | no        |    |
| max. working temperature  | 70        | °C |
| max. working R.H.         | 90        | %  |

### Funcional data

|                                |                |                   |
|--------------------------------|----------------|-------------------|
| nominal air flow               | 2125           | m <sup>3</sup> /h |
| initial pressure drop          | 36             | Pa                |
| final pressure drop            | 250            | Pa                |
| average gravimetric efficiency | 90             | %                 |
| classification (EN 779:2012)   | G4             |                   |
| classification (ISO 16890)     | coarse 60      | %                 |
| flame resistance               | F1 - DIN.53438 |                   |

Rev. 03\_13

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