

IMEX Pleated Bag Filter



IMEX Pleated Bag Filter Element

IMEX Pleated Bag Filter Retrofits are designed for:

- high flow requirements,
- high efficiency,
- high dirt holding capacity,
- inside to outside flow,
- liquid filtration.

By increasing the surface area in original baskets and incorporating multiple layers of media our unique pleated, bag design provides far longer life and superior dirt holding capacity compared to a standard filter bag design.



Specification:

| | |
|--------------------------------|--|
| Standard Ratings: | 1, 3, 5, 10, 20, 40, 70, 100 Micron |
| Outside Diameter: | 6" (152mm) |
| Length: | Size 1 ... 285 mm Size 2 ... 649 mm |
| Beta Rating: | 1000 to 5000 |
| Typical Clean DP: | < 50 mbar |
| Typical Max. DP: | 20 psid |
| Max. Temperature (PP): | 82° C |
| Max. Temperature (Microglass): | 110° C |
| Filter area: | up to 5 m ² |

| Model P/N | Filtration Rating | Bag Size | Media Membrane | Media Hardware | Gasket Material |
|-----------|---------------------|----------|---------------------|---------------------|--------------------|
| 66-63 | 010 ... 1 Micron | 1 | P ... Polypropylene | P ... Polypropylene | 1 ... EPDM |
| | 030 ... 3 Micron | 2 | G ... Glassfiber | | 2 ... NBR |
| | 050 ... 5 Micron | | | | 3 ... Viton |
| | 100 ... 10 Micron | | | | 4 ... Silicon |
| | 200 ... 20 Micron | | | | 5 ... FEP/ Silicon |
| | 400 ... 40 Micron | | | | |
| | 700 ... 70 Micron | | | | |
| | 1000 ... 100 Micron | | | | |

Part number example: 66-63-400-1PP1

Process & Hydraulic Filtration