BLOWERS ACCESSORIES

BLCF – Cartridge Filter - compression





Filters from 1"1/4 to 5" and, upon request, we design filters with flows up to 4.000 m³/h.

The cartridges fitted inside the complete filters can give different types of filtration:

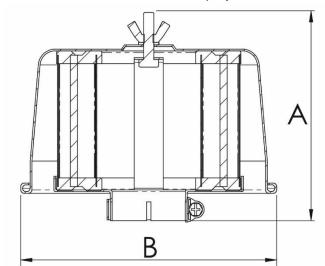
- Paper standard version [PA] 5-7 µm *
- Polyester [PO] 25 μm *
- Stainless steel [SS] 30 µm *
- Stainless steel [SS] 60 µm *

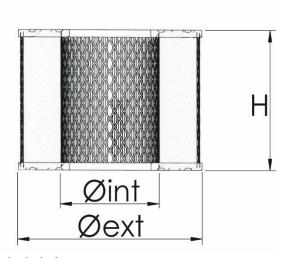
Lending our products high level of dust collection.

Each filter is tested at 100% safety standards before and after painting.

This series of filters is widely used in motors for: Machine Tools, Earth Movers, Compressors and Combustion Engines. They are available with Jubilee clip, filters with special connections can be supplied upon request. The filter element made of high quality treated paper, and a filtration degree of $5 - 7 \mu m$, assures maximum protection.

Other available filter elements: polyester or stainless steel.





Filter with PVC spool pipe included

| FILTER CODE * | Capacity [m³/h] | A | В | PVC spool pipe | | CARTRIDGE CODE – BLSPCF | | | Ø int. | Ø ext. | н |
|------------------|--------------------|-----|-----|----------------|--------|-------------------------|----------------|-----------------|--------|--------|------|
| | | | | size | length | Paper - PA | Polyester - PO | INOX – SS | [mm] | [mm] | [mm] |
| BLCF032PA007 | 120 | 122 | 150 | 1"1/4 G | 250 mm | _032PA007 | _032PO025 | _032SS030 / 060 | 55 | 108 | 82 |
| BLCF040PA007 | 200 | 163 | 203 | 1"1/2 G | 250 mm | _040PA007 | _040PO025 | _040SS030 / 060 | 80 | 147 | 135 |
| BLCF050PA007 | 280 | 169 | 220 | 2" G | 250 mm | _050PA007 | _050PO025 | _050SS030 / 060 | 80 | 175 | 135 |
| BLCF065PA007 | 520 | 210 | 290 | 2"1/2 G | 250 mm | _065PA007 | _065PO025 | _065SS030 / 060 | 100 | 225 | 155 |
| BLCF080PA007 | - | 366 | 308 | 3" G | 150 mm | _080PA007 | _080PO025 | _080SS030 / 060 | • | - | , |
| BLCF100PA007 | 1500 | 410 | 366 | 4" G | - | _100PA007 | _100PO025 | _100SS030 / 060 | 215 | 300 | 303 |
| BLCF125PA007 | - | - | - | 5" G | - | _125PA007 | _125PO025 | _125SS030 / 060 | - | - | - |

^{*} BLCF_PA007 is standard version. Also available (on request): BLCF_PO025, BLCF_SS030 and BLCF_SS060.

Your Choice, Our Commitment

Create Flow

info@createflow.cz www.createflow.cz

Technical data can be changed without notice.

TD_BLCF_rev 2.1

tel: +420 722 712 652