

FlexFilter 13 and 18 cartridge dust collector

High vacuum filter used in application with a working vacuum of max. 30.000 Pa.(4.35psi).



The filters are made in galvanised steel sheet and is bolted together, which makes it a very competitive alternative to other high vacuum filters.

The FlexFilter 13 and 18 can be used in applications where there is a high content of dry dust particles.

The filter can be supplied with either cartridges (UniClean) or cassettes depending on the air flow, the dust type and the dust concentration. The MHFV filter can be delivered in two different heights – type 1300 and 1800.

The cartridges/cassettes are cleaned automatically by a high-efficiency, low energy consuming compressed air system activated by an integral electronic controller.

- Easy to maintain
- Quick release waste bin
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- Front service of the cleaning valves, the controller, the compressed air tank and the filter elements
- Available with cartridges or cassettes











| | |
|-----------------------------------|---|
| Product name | FlexFilter 13 and 18 cartridge dust collector |
| Compressed air requirement | 6 bar |
| Installation | Indoor, Outdoor |
| Material | Housing in galvanised steel sheet (3 mm) |
| Filter cleaning method | Pulse jet |
| Application | Dust, Granulate, Grit, Fumes |
| Working pressure (kPa) | Max. 30.000 (4,35 psi) |
| Dustbin volume (l) | 50 or 100, or without |
| Operating Temperature | -20 to 75 Deg. C. |



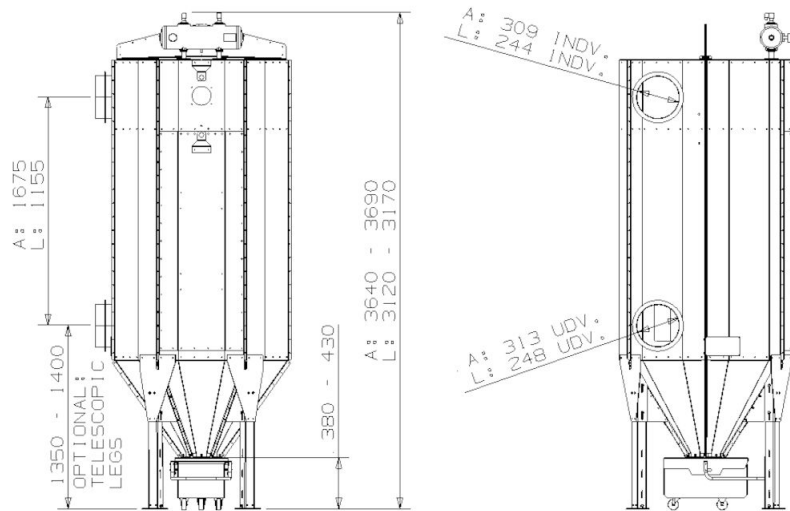
FlexFilter 13 and 18 cartridge dust collector

| Number of filter elements | Model |
|---------------------------|----------|
| 8 | 13-C-L |
| 8 | 13-C-A |
| 16 | 18-C-L |
| 16 | 18-C-A |
| 2 | 13-K-L-4 |
| 2 | 13-K-L-6 |
| 4 | 18-K-L-4 |
| 4 | 18-K-L-6 |

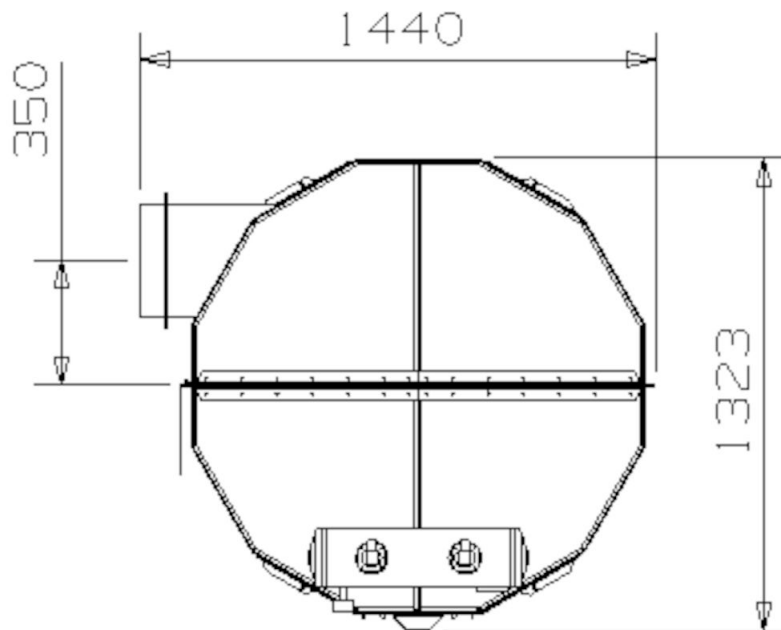
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| Accessory | | Part No |
|---|---|---------|
|  | Discharge bin 50 l without wheels | 5501273 |
|  | Discharge bin 50 l with wheels | 5501274 |
|  | Discharge bin 100 l with wheels | 5501275 |
|  | Adaptor for bin with bag | 5505033 |
|  | Adaptor for 50 l bin with bag incl. fitting | 5505034 |
|  | Adaptor for 100 l bin with bag incl. fitting | 5505035 |
| | Hose set for bin balancing | 5505041 |
|  | Isolation box for FM pressure tank, 2 modules | 5501317 |
|  | Isolation box for FM pressure tank, 4 modules | 5501318 |
|  | Isolation box for FM pressure tank, 6 modules | 5501319 |
|  | Isolation box for FM pressure tank, 6 modules | 5501320 |

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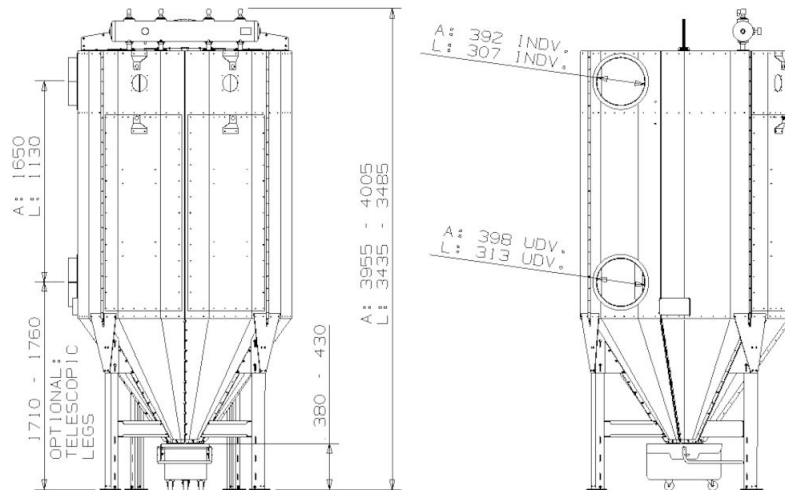


FlexFilter 13 L/A with 50 l bin with wheel

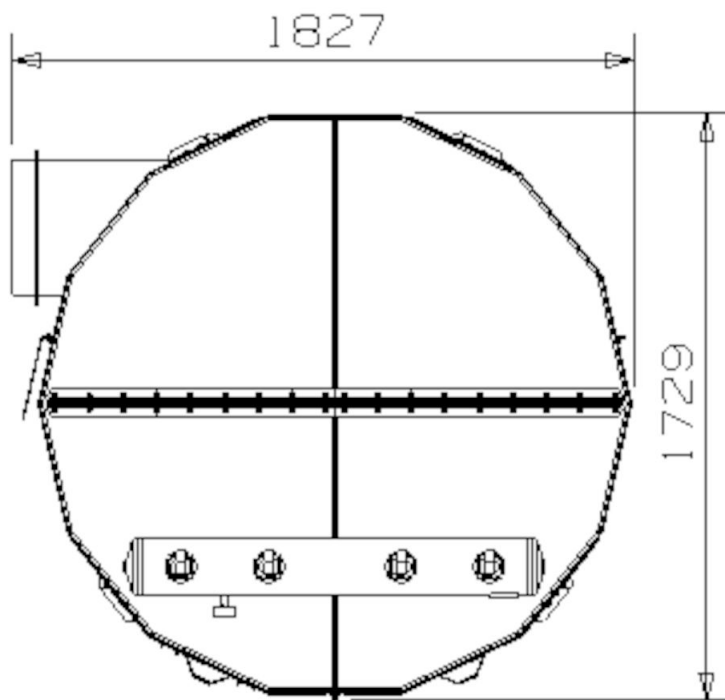


FlexFilter 13 L/A from above.

FlexFilter 13 and 18 cartridge dust collector

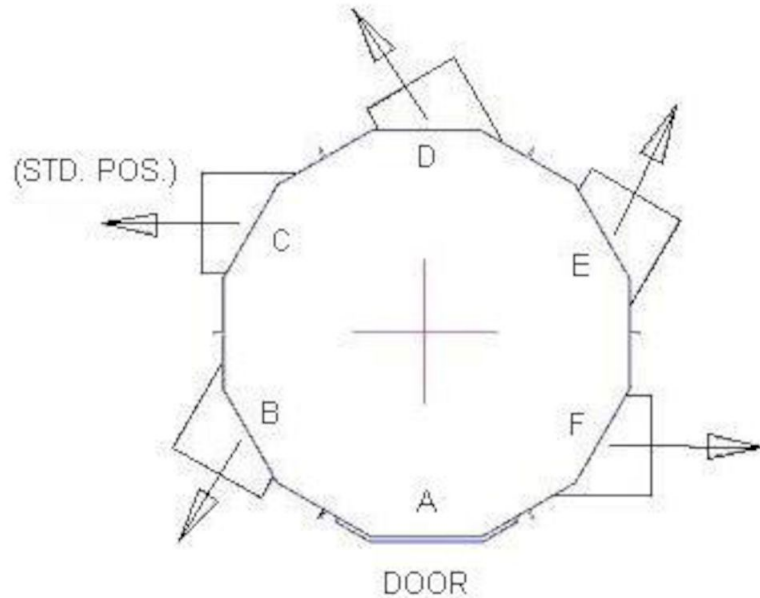


FlexFilter 18 L/A with bin 50 l with wheel

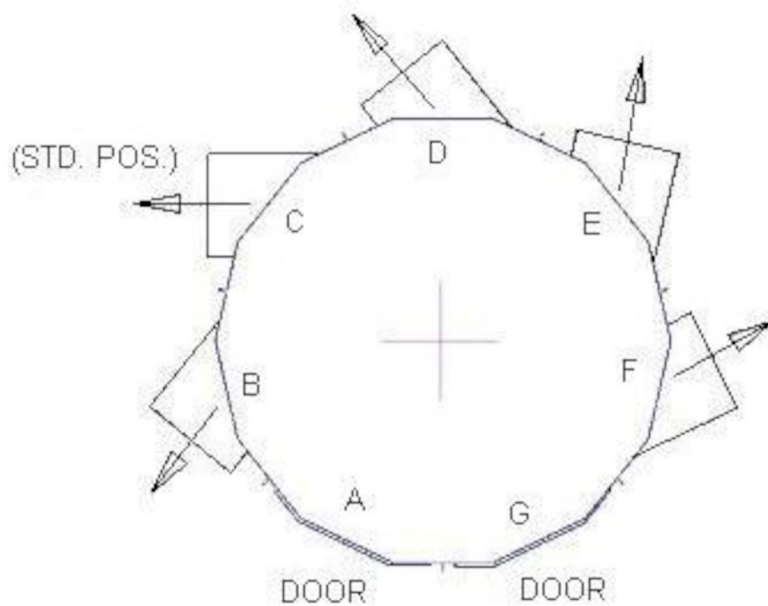


FlexFilter 18 L/A from above

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Outlet position for FlexFilter 13 L/A



Outlet position, FlexFilter 18 L/A