



Filter System

Optimum filtration,
maximum flow and
special durability

WFS

Highlights / Benefit

- Reduction of unplanned machine and system standstills due to contaminations
- Robust design of the filter cartridge for high differential pressures
- Filter cartridge replacement without tools
- Integrated venting screw

Compact, universal, robust, very flexible and extremely easy to handle

The WFS combines superb characteristics for an optimum usage under high strain.

The WFS Filter System will reliably hold back contaminations, such as particles, sediments or age-related hardenings in the medium during the production process. It protects subsequent process components from damage and for the applied medium, it guarantees purity and stable application conditions. This will increase your process safety and is one of the basic conditions for an error-minimized production. The filter cartridge has a robust design which makes the WFS also suitable for larger pressure differences; in combination with different filter mesh sizes, it can be used for the filtration of various lubricants. Replacing the filter cartridge is very easy: Open the locking screw, insert new filter cartridge, fasten screw again, done. You will not even need tools. And venting, too, can be done with only a few movements thanks to the integrated venting screw. As a module of the Modular Series, the Filter System WFS has a compact design, can be easily installed and can be integrated in any dosing and application system. Above that, flanging it to other modules of the series is fast and easy.

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product info



Technical Data

Operating pressure
max. 200 [bar]

Operating temperature
4 to 50 [°C]

Dimensions (L x W x H)
102 x 79 x 90 [mm]

Weight
1,2 [kg]

Walther Module length
2 [TE]

Optional / Accessories



Filter cartridge
Mesh insert



Module Connector Set
Combination



Holding angle
Fastening