

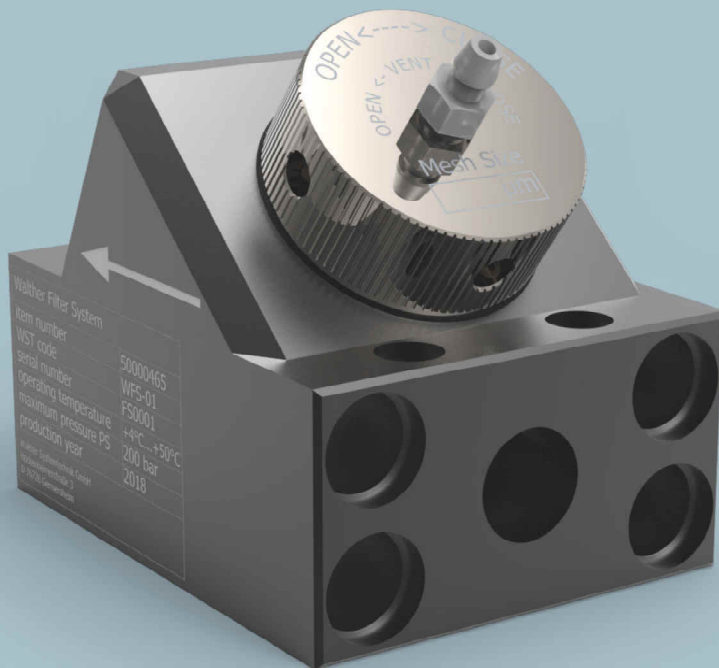
SUPPLYING.
DOSING.
APPLYING.

WALTHER
SYSTEMTECHNIK



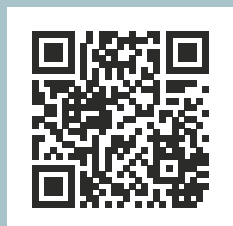
WFS-01

FILTER SYSTEM



Optimum
filtration,
maximum flow
and special
durability:
WFS-01

- Robust design of filter cartridge for large differential pressures with filter fineness up to 500µm
- Replacing filter cartridges without tools
- Integrated venting screw
- Independent of systems and versatile



PRODUCT INFORMATION

COMPACT, UNIVERSAL, ROBUST, FLEXIBLE AND EASY TO HANDLE

THE WFS-01 COMBINES SUPERB CHARACTERISTICS FOR AN OPTIMUM USAGE UNDER HIGH STRAIN.

The WFS-01 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-01 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-01 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.

TECHNICAL DATA

Product description	WFS-01
Medium pressure	max. 200 [bar]
Allowed operating temperature	min. 4 / max. 50 [°C]
Dimensions	102 x 79 x 90 [mm]
Weight	1900 [g]
Filter cartridges	150 [µm] mesh size > WZF- 150-01 300 [µm] mesh size > WZF-300-01 500 [µm] mesh size > WZF-500-01