



# The inline filters Pi 203 and Pi 204

Powerful cleaners for every hydraulic application. This is the new inline filter series Pi 203 and Pi 204.

# COMMON CHARACTERISTICS OF BOTH SERIES

- constant high performance at an operating pressure up to 100 bar
- optionally equipped with optical, electrical or electronic maintenance indicator
- guaranteed seperation rates according to multipass test according to ISO 16889
- available with all common filter elements, of course also with patented PulseShieldTM technology



FG ITHITIE-FILLET PL 203\_204
Picture source: Filtration Group Ind

# FG Inline-Filter PI 203 & Pi 204

### Pi 203 series

### THE INLINE FILTER FOR MOVING SCENARIOS

It is the perfect cleaner in mobile hydraulic applications: With its comact design and comparatively low weight - the lightest Pi 203 weighs less than one kilogram - it reliably filtes hydraulic fluids in the flow rate range from 40 to 110 l/min. The filter series will be available from the second quarter of 2023. Further sizes, suitable for flow rates between 150 and 450 l/min, will be available from the end of 2023.



# Pi 204 series

# ROBUST DESIGN FOR MAXIMUM PERFORMANCE FROM A STATIONARY POSITION

It shows its qualities in stationary hydrauliic applications: Its robust design ensures unwavering performance in any environment. The Pi 204 ensures accurate dirt separation for hydraulic fluids in the flow rate range from 40 to 110 l/min and is already available on request.



# FG PulseShieldTM

### THE PATENT FOR STABLE SEPARATION PERFORMANCE

With its patented PulseShieldTM technology, Filtration Group Industrial has develped an effective solution for maintaining optimum filter performance throughout its service life. The pleat star is pressed against the inner frame by the shrunk-on outer shell and thus mechanically fixed. Blocking of the pleats is thus prevented and the full filter area is available throughout the entire life cycle.



### Unbeatable advantages

- Complete utilization of the filter surface area
- Improved separation efficiency over the entire service life
- Reduced pressure drop
- Patented technology

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