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Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF1010QLBP2EG243







The TTF Series features pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Maximum pressure 10 bar. Maximum flow 500 l/min. A second return port is an available option as is a filling port in the filter cover.

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Technical Specifications

Flow Rate: 0 to 540 l/min
Brand: Parker

Bypass Valve Pressure Rating: 1.5 bar

Division: Hydraulic & Industrial Process Filtration Division FMFA

Connection Type: EME/

Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 10QL Ecoglass

Application: Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment

Micron Rating: 10 μm

Technology: Filtration, Hydraulics
Product Type: Hydraulic Oil Filters

Indicator Type: No indicator, port plugged L+R
Options: Diffuser type T

Product Series: TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile
Bypass Valve Pressure
Rating: 1.5 bar

Operating Pressure: 10 bar, 150 psi
Operating -40 to 100 °C

Temperature:
Filter Element Type:
Mounting Type:
Tanktop Mounted

Indicator Pressure
Setting:

No indicator

▲ Safety Warning

Item Information

Parker TTF tank top mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Thanks to the "In-to-Out" filter principle, contaminated oil cannot leak back into the system during element change.

TTF filters are available in formats capable of handling flow rates up to 500 l/min. They can operate up to a maximum working pressure of 10 bar. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

Features and Benefits

- 10 bar rated filter can be utilised for severe return line applications for reduced downtime due to premature filter failures
- Patented LEIF® elements safeguard filtration quality

ration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time Hone

• Quick response bypass with low hysteresis for improved system protection.

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