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Industries oducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / TTF1010QLBP2EG24A

Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF1010QLBP2EG24A







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

Filter Element: 10QL Ecoglass * Port Connection Type: G1½ * Bypass Valve (bar): 1,5 * Flow Capacity (I/min): 500 * Flow Rate: 0 to 540 l/min Brand: Parker

Hydraulic & Industrial Process Filtration Division Division:

EMEA

Bypass Valve Pressure 1.5 bar Rating: G11/2

Connection Type: Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 100L Ecoglass

Refuse Trucks, Mobile Cranes, Power Packs, Wheel Application:

Loaders, Drilling Equipment

Micron Rating: 10 µm Technology: Filtration, Hydraulics Product Type: Hydraulic Oil Filters Indicator Type: No indicator, port plugged L+R

Product Series: TTF Series

Options: Diffuser type T, No magnets

Seal Material: Nitrile

Product Style: Tanktop Mounted Return Line Filter

Bypass Valve Pressure Rating:

Operating Pressure: 10 bar, 150 psi

Operating -40 to 100 °C Temperature: 100L Ecoglass Filter Element Type: Mounting Type: **Tanktop Mounted**

Indicator Pressure No indicator Setting:

⚠ Safety Warning

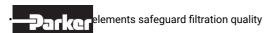
Item Information

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



Hagnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time

• In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter Products >

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

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00800 27 27 5374

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