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Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF410QLBP2EG163







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 * Flow Capacity (I/min): 120

Bypass Valve (bar): 1,5 * Port Connection Type: G1 * Brand: Parker Flow Rate: 0 to 170 l/min

Bypass Valve Pressure

1.5 bar Rating:

Hydraulic & Industrial Process Filtration Division Division:

FMFA Connection Type:

Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 100L Ecoglass

Application:

Micron Rating: 10 µm

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

Indicator Pressure Setting:

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**

1.5 bar Rating:

Operating Pressure: 10 bar, 150 psi

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

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

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|---|----------|---|-----|
| • Quick response bypass with low hysteresis for improved system protection. <u>Help & Support</u> | | | |
| <u>Products</u> filtration means captured contamination is retained inside the element | prever | nting recontamination of the filter | |
| Home netic pre-filtration removes ferrous particles, even during bypass conditions | s for im | proved cleanliness levels and extended element life t | ime |
| elements safeguard filtration quality | Ħ | \bigcirc | |

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