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Tanktop Mounted Return Line Filter - TTF Series

Solutions Part #: TTF710QLBP2EG24E Where to Buy







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 400 I/min Brand: Parker **Bypass Valve Pressure**

1.5 bar Rating:

Hydraulic & Industrial Process Filtration Division Division: **EMEA**

Connection Type:

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 10QL Ecoglass

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

Loaders, Drilling Equipment

Micron Rating: 10 um

Technology: Filtration, Hydraulics

Hydraulic Oil Filters Product Type: Indicator Type: No indicator, port plugged L+R

Product Series: TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile **Bypass Valve Pressure**

Rating:

Operating Pressure: 10 bar. 150 psi Operating Temperature: -40 to 100 °C Filter Element Type: 10QL Ecoglass 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



- Patental / 5/50 dements safeguard filtration quality
- Parker ion removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- •Home •In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter
- Products ponse bypass with low hysteresis for improved system protection.

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