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Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF1020QLVG1HG243







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 600 I/min Brand: Parker

Bypass Valve Pressure 2 0 har Rating:

Hydraulic & Industrial Process Filtration Division Division:

Connection Type: G11/2

Industry: Trucks and Buses, Materials Handling, Construction

200L Ecoglass Filter Element Type:

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

Micron Rating: 20 µm

Technology: Filtration, Hydraulics Product Type: Hydraulic Oil Filters Indicator Type: Visual M10x1 Options: Diffuser type T

Mounting Type:

Rating:

Operating

Housing Material: Specifications Met:

Product Series:

Product Style:

Seal Material:

Bypass Valve Pressure

Operating Pressure:

Indicator Pressure

Setting:

-20 to 120 °C Temperature: Filter Element Type:

200L Ecoglass **Tanktop Mounted** Aluminium

10 bar, 150 psi

TTF Series

2.0 bar

Fluoroelestomer

Degree of filtration determined by multipass test

Tanktop Mounted Return Line Filter

according to ISO 16889

12 har

⚠ 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

elements safeguard filtration quality	片		
Homagnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time			
Products filtration means captured contamination is retained inside the element preventing recontamination of the filter			
• Quick response bypass with low hysteresis for improved system protection. Help & Support			
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Parker Americas			

USA, Canada, Mexico

<u>cparker@support.parker.com</u> 1-800-272-7537

Europe

00800 27 27 5374

AOG (Aircraft on Ground)

1-949-851-4357

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