

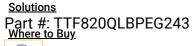
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# Tanktop Mounted Return Line Filter - TTF Series





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: Brand: Bypass Valve Pressure Rating: Division: Connection Type: Industry: Filter Element Type: Application: Micron Rating: Technology:	0 to 500 l/min Parker 1.5 bar Hydraulic & Industrial Process Filtration Division EMEA G1½ Trucks and Buses, Materials Handling, Construction 20QL Ecoglass Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment 20 μm Filtration, Hydraulics	Product Type: Options: Product Series: Product Style: Seal Material: Bypass Valve Pressure Rating: Operating Pressure: Operating Temperature: Filter Element Type: Mounting Type: Indicator Pressure Setting:	Hydraulic Oil Filters Diffuser type T TTF Series Tanktop Mounted Return Line Filter Nitrile 1.5 bar 10 bar, 150 psi -40 to 100 °C 20QL Ecoglass Tanktop Mounted No indicator
Indicator Type:	Filtration, Hydraulics No indicator, port plugged	Indicator Pressure Setting:	No indicator
\Lambda 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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Provide Effectivements safeguard filtration quality	<u>F</u> (>>
Magnetic pre-nitration removes ferrous particles, even during bypass conditions for improved cleanliness levels and e	xtended element life time
Home In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filte	er
<u>Products</u> Quick response bypass with low hysteresis for improved system protection.	
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