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Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF1010QBP2E2G24A



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:	10Q Microglass *	Technology:
Bypass Valve (bar):	1,5 *	Product Type:
Flow Capacity (I/min):	500 *	Indicator Type:
Port Connection Type:	2xG1½	Product Series:
Brand:	Parker	Options:
Flow Rate:	0 to 540 l/min	Product Style:
Division:	Hydraulic & Industrial Process Filtration Division	Seal Material:
Bypass Valve Pressure Rating: Connection Type: Industry:	EMEA 1.5 bar 2 x G1½ Trucks and Buses, Materials Handling, Construction	Bypass Valve Pressure Rating: Operating Pressure: Operating
Filter Element Type:	10Q Microglass	Temperature:
Application: Micron Rating:	Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment 10 µm	Filter Element Type: Mounting Type: Indicator Pressure
		Setting:

Filtration, Hydraulics Hydraulic Oil Filters No indicator, port plugged L+R TTF Series Diffuser type T, No magnets Tanktop Mounted Return Line Filter Nitrile 1.5 bar 10 bar, 150 psi -40 to 100 °C 10Q Microglass Tanktop Mounted

No indicator

A Safety Warning

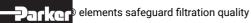
Item Information

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

products villation 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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