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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

Filter Element: Bypass Valve (bar): Flow Capacity (l/min): Port Connection Type: Brand: Flow Rate: Bypass Valve Pressure Rating: Division: Connection Type: Industry: Filter Element Type: Application: Micron Rating: ▲ Safety Warning	10Q Microglass * 1,5 * 230 G1¼ * Parker 0 to 400 l/min 1.5 bar Hydraulic & Industrial Process Filtration Division EMEA G1¼ Trucks and Buses, Materials Handling, Construction 10Q Microglass Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment 10 μm	Technology: Indicator Type: Product Type: Options: Product Series: Product Style: Seal Material: Bypass Valve Pressure Rating: Operating Pressure: Operating Temperature: Filter Element Type: Indicator Pressure Setting:	Filtration, Hydraulics Electrical 42V, NO/NC, M10x1 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 10Q Microglass Tanktop Mounted 1.2 bar
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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 har. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

Features and Benefits

can be utilised for severe return line applications for reduced downtime due to premature filter failures

Carker Contraction quality

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

Products. • In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter

Support QUICK response bypass with low hysteresis for improved system protection.

CAD Drawings + Files ╋ Services Related Documents

Where to Buy



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psc.uk.webform@support.parker.com +44 (0)1926 317878

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