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Tamktop Mounted Return Line Filter - TTF Series

Solutions Part #: TTF710CBPEG243 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: Brand: Division: Bypass Valve Pressure Rating:	0 to 450 l/min Parker Hydraulic & Industrial Process Filtration Division EMEA 1.5 bar	Product Type: Options: Product Series: Product Style: Seal Material: Bypass Valve Pressure	Hydraulic Oil Filters Diffuser type T TTF Series Tanktop Mounted Return Line Filter Nitrile
Connection Type: Industry: Filter Element Type: Application:	G1½ Trucks and Buses, Materials Handling, Construction 10C Cellulose Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment	Rating: Operating Pressure: Operating Temperature: Filter Element Type: Mounting Type: Indicator Pressure Setting:	1.5 bar 10 bar, 150 psi -40 to 100 °C 10C Cellulose Taclitar Mauntad
Micron Rating: Technology: Indicator Type:	10 μm Filtration, Hydraulics No indicator, port plugged		Tanktop Mounted No indicator

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



Patented (5/50 plements safeguard filtration quality

Parker ion removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time

Home • 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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