

 \bigcirc \blacksquare

Products ~

Help & Support

Industries oducts / Filters, Collectors, Separa... / Filter Assemblies and Vessels / Hydraulic Filters / Tanktop Mounted Return Line... / TTF410QLBP2E2G163

Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF410QLBP2E2G163







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.

View Series Page

Share / Email

Print

Pr

Technical Specifications

Flow Rate: 0 to 170 l/min Brand:

Hydraulic & Industrial Process Filtration Division Division:

EMEA

Bypass Valve Pressure

1.5 bar Rating: 2 x G1 Connection Type:

Industry: Trucks and Buses, Materials Handling, Construction

100L Ecoglass Filter Element Type:

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

Micron Rating: 10 µm

Technology: Filtration, Hydraulics Product Type: Hydraulic Oil Filters

Indicator Type: No indicator, port plugged L+R Options: Diffuser type T

Product Series: TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile Bypass Valve Pressure 1.5 bar Rating:

Operating Pressure: 10 bar, 150 psi Operating

-40 to 100 °C Temperature: Filter Element Type: 10QL Ecoglass Mounting Type: Tanktop Mounted

Indicator Pressure No indicator Setting:

⚠ 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
- · Patented LEIF® elements safeguard filtration quality

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

Honto-out filtration means captured contamination is retained inside the element preventing recontamination of the filter

Products

Products

<u>⊦GADsDraw</u> ings + Files	+
<u>Industries</u>	
Related Documents Where To Buy	+



Americas

USA, Canada, Mexico

cparker@support.parker.com
1-800-272-7537

Europe

00800 27 27 5374

AOG (Aircraft on Ground)

1-949-851-4357

+ Company Information
+ Global Operations
+ Help & Support
+ Follow Us:

© PARKER HANNIFIN CORP 2023

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS



 \exists \bigcirc

<u>Home</u>

Products ~

Help & Support

Industries

Where To Buy