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Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR610QLBS2E2G241







The Tanktopper from Parker is an all-in-one, easy-to-mount return line filter solution featuring an integrated air breather for a compact and cost-effective tank design.

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Technical Specifications

Brand: Parker
Flow Rate: 0 to 250 l/mir

Division: Hydraulic & Industrial Process Filtration Division EMEA

Bypass Valve Pressure Rating: 1.5 bar

Industry: Industrial Manufacturing Equipment

Connection Type: $2 \times G1\frac{1}{2}$ " Filter Element Type: 10QL Ecoglass

Fork Lift Trucks, Power Packs, Mini Excavator, Gully-Application: Sucker, Dredging Ships, Mobile Cranes, Refuse

Vehicles 10 µm

Micron Rating: 10 μm
Technology: Filtration
Product Type: Hydraulic Filter
Indicator Type: Electrical 42V, NO

▲ Safety Warning

Indicator Pressure

Temperature:

Setting:
Product Series:
Options:
Incl. Magnet
Product Style:
Tanktop Return Line
For Fluid Type:
Hydraulic Oil
Seal Material:
Operating Pressure:
10 bar, 150 psi

Operating -40 to +80 °C, -40 to +176 °F

Mounting Type: Tank Mounted Housing Material: Aluminium

Specifications Met:

Degree of filtration determined by multipass test

according to ISO 16889.

Item Information

The Tanktopper series is a return line filter with an integrated air breather eliminating the use of a separate air breather for a more compact, cost-effective design. The air breather is equipped with a high-quality labyrinth preventing oil leakage for improved efficiency. A second port and dipstick are available so the filler port and level indicator can be integrated into the filter significantly reducing the use of reservoir accessories.

A magnetic prefiltration column removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended element lifetime, while the in-to-out filtration design ensures all captured contamination is retained inside the element preventing recontamination of the system during element changeouts.

Product Features

- · Total filtration solution with integrated air breather
- In-to-out filtration plus gauge and switch options
- Maximum pressure of 10 bar
- Maximum flow of 650 L/min
- Patented LEIF® elements safeguard filtration quality

CAD Drawings + Files



Related Documents





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