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# Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR210QLBG2EG121







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**

Flow Rate: 0 to 70 l/min
Brand: Parker
Bypass Valve
Pressure Rating: 1.5 bar

Division: Hydraulic & Industrial Process Filtration Division EMEA

Industry: Industrial Manufacturing Equipment

Connection Type: G¾"

Filter Element Type: 10QL Ecoglass

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

Vehicles

Micron Rating: 10 μm
Technology: Filtration
Product Type: Hydraulic Filter
Indicator Type: Visual, pressure gauge

**⚠** Safety Warning

Product Series: Tanktopper Indicator Pressure Setting: 1.2 bar

Product Style: Tanktop Return Line
Options: Excl. Magnet
For Fluid Type: Hydraulic Oil
Seal Material: Nitrile

Operating Pressure: 10 bar, 150 psi

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

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 flow of 650 L/min Home

• Patented *LEIF*® elements safeguard filtration quality <u>Products</u> •

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