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Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR110QLBS3EG121







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 40 I/min

Division: Hydraulic & Industrial Process Filtration Division EMEA

Bypass Valve 1.5 bar Pressure Rating: Connection Type: G34"

Industry: Industrial Manufacturing Equipment

Filter Element Type:

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

Vehicles 10 µm

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

⚠ Safety Warning

Product Series: Indicator Pressure

1.2 bar Setting: Options: Excl. Magnet Product Style: Tanktop Return Line

Seal Material: Nitrile For Fluid Type: Hydraulic Oil Operating Pressure: 10 bar, 150 psi

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

Mounting Type: Tank Mounted Housing Material: Aluminium

Degree of filtration determined by multipass test Specifications Met:

Tanktopper

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, costeffective 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

Home imum flow of 650 L/min

 $\underbrace{ \text{Products}}_{\text{Products}} \text{LEIF} \text{e elements safeguard filtration quality}$

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