| Ξ | |
|---|---------------------|
| | Home |
| | Products ~ |
| | Help & Support |
| | Industries |
| | <u>Where To Buy</u> |
| | |

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / TPR220QLBP2EG12L

Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR220QLBP2EG12L



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 | Product Series: | Tanktopper |
|------------------------|--|---------------------------|---|
| Flow Rate: | 0 to 80 l/min | Indicator Pressure | No indicator |
| Division: | Hydraulic & Industrial Process Filtration Division EMEA | Setting: | No indicator |
| Bypass Valve | 1.5 bar | Product Style: | Tanktop Return Line |
| Pressure Rating: | | Options: | Aluminium funnel + magnet |
| Industry: | Industrial Manufacturing Equipment | Seal Material: | Nitrile |
| Connection Type: | G¾" | For Fluid Type: | Hydraulic Oil |
| Filter Element Type: | 20QL Ecoglass | Operating Pressure: | 10 bar, 150 psi |
| Application: | Fork Lift Trucks, Power Packs, Mini Excavator, Gully- Sucker, Dredging Ships, Mobile Cranes, Refuse Vehicles Filtration 20 µm No indicator, ports plugged L+R Hydraulic Filter | Operating Temperature: | -40 to +80 °C, -40 to +176 °F |
| Technology: | | Mounting Type: | Tank Mounted |
| Micron Rating: | | Housing Material: | Aluminium |
| Indicator Type: | | Specifications Met: | Degree of filtration determined by multipass test according to ISO 16889. |
| Product Type: | | | |
| \Lambda Safety Warning | | | |

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
- Maximum pressure of 10 bar
- Maximum flow of 650 L/min
- Patented LEIF® elements safeguard filtration quality

CAD Drawings + Files

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