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# Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR610QLBG2E2G201



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

<b>Brand:</b>	Parker	<b>Indicator Pressure Setting:</b>	1.2 bar
<b>Flow Rate:</b>	0 to 250 l/min	<b>Product Series:</b>	Tanktopper
<b>Division:</b>	Hydraulic & Industrial Process Filtration Division EMEA	<b>Options:</b>	Incl. Magnet
<b>Bypass Valve Pressure Rating:</b>	1.5 bar	<b>Product Style:</b>	Tanktop Return Line
<b>Industry:</b>	Industrial Manufacturing Equipment	<b>For Fluid Type:</b>	Hydraulic Oil
<b>Connection Type:</b>	2 x G1½"	<b>Seal Material:</b>	Nitrile
<b>Filter Element Type:</b>	10QL Ecoglass	<b>Operating Pressure:</b>	10 bar, 150 psi
<b>Application:</b>	Fork Lift Trucks, Power Packs, Mini Excavator, Gully-Sucker, Dredging Ships, Mobile Cranes, Refuse Vehicles	<b>Operating Temperature:</b>	-40 to +80 °C, -40 to +176 °F
<b>Micron Rating:</b>	10 µm	<b>Mounting Type:</b>	Tank Mounted
<b>Technology:</b>	Filtration	<b>Housing Material:</b>	Aluminium
<b>Product Type:</b>	Hydraulic Filter	<b>Specifications Met:</b>	Degree of filtration determined by multipass test according to ISO 16889.
<b>Indicator Type:</b>	Visual, pressure gauge		

[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, 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



sure of 10 bar



Maximum flow of 650 L/min

Patented *LEIF*® elements safeguard filtration quality

**CAD Drawings + Files**



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