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# **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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