

<u>Home</u>

Products ~

#### Help & Support

Industriesoducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / TPR220QBG2EG121

### Where To Buy Tanktop Mounted Return Line Filter - Tanktopper Series

## Part #: TPR220QBG2EG121





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.

View Series Page \Xi Share / Email 📌 Print 🖶

### **Technical Specifications**

Brand:	Parker	Product Series:	Tanktopper
Flow Rate: Division:	0 to 80 l/min Hydraulic & Industrial Process Filtration Division EMEA	Indicator Pressure Setting:	1.2 bar
Bypass Valve Pressure Rating:	1.5 bar	Product Style: Options:	Tanktop Return Line Excl. Magnet
Industry:	Industrial Manufacturing Equipment	Seal Material:	Nitrile
Connection Type:	G¾"	For Fluid Type:	Hydraulic Oil
Filter Element Type:	20Q Microglass	Operating Pressure:	10 bar, 150 psi
Application:	Fork Lift Trucks, Power Packs, Mini Excavator, Gully- Sucker, Dredging Ships, Mobile Cranes, Refuse Vehicles	Operating Temperature:	-40 to +80 °C, -40 to +176 °F
Technology:	Filtration	Mounting Type:	Tank Mounted
Micron Rating:	20 µm	Housing Material:	Aluminium
Product Type:	Hydraulic Filter	Specifications Met:	Degree of filtration determined by multipass test according to ISO 16889.
Indicator Type:	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, 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 flow of 650 L/min

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

## HCAD Strawings + Files

Industries Related Documents Where To Buy



Americas

USA, Canada, Mexico

<u>cparker@support.parker.com</u> <u>1-800-272-7537</u>

Europe

00800 27 27 5374 AOG (Aircraft on Ground)

<u>1-949-851-4357</u>

+ Company Information

+ Global Operations

+ Help & Support

+ Follow Us :

© PARKER HANNIFIN CORP 2023

+

+

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS



<u>Home</u>

Products v

Help & Support

Industries

Where To Buy