

Q 🛱 🛇

<u>Home</u>

Products ~

Help & Support

Industries oducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / TPR210CBP2EG12S

Where To Buy

Tanktop Mounted Return Line Filter - Tanktopper Series

Part #: TPR210CBP2EG12S





(+)

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

Share / Email

Print

Pr

Technical Specifications

Brand: Parker
Flow Rate: 0 to 90 I/min
Bypass Valve
Pressure Rating: 1.5 bar

Division: Hydraulic & Industrial Process Filtration Division EMEA

Industry: Industrial Manufacturing Equipment

Connection Type: G¾"

Filter Element Type: 10C Cellulose

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

Vehicles Filtration 10 µm

Micron Rating: 10 μm
Product Type: Hydraulic Filter

Indicator Type: No indicator, ports plugged L+R

⚠ Safety Warning

Technology:

Product Series: Tanktopper Indicator Pressure No indicator

Setting:
Options:
Product Style:
No Breather, no airguide
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

Specifications Met:

Degree of filtration determined by multipass test

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, 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

Home imum flow of 650 L/min

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

<u>нСАDsDraw</u>ings + Files

+

<u>Industries</u>

Related Documents





Americas

USA, Canada, Mexico

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

Europe

00800 27 27 5374

AOG (Aircraft on Ground)

1-949-851-4357

+ Company Information
+ Global Operations
+ Help & Support
+ Follow Us:

© PARKER HANNIFIN CORP 2023

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS



 \exists \bigcirc

<u>Home</u>

Products ~

Help & Support

Industries

Where To Buy