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# Services Tanktop Mounted Return Line Filter - BGT Series

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The BGT Series features pre-filtration by means of a magnet column and a full flow bypass with low hysteresis. Providing maximum flow rates of 2400 l/min at maximum pressure 10 bar.

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## **Technical Specifications**

Port Connection Type: 3"SAE \* Filter Type: Filter Element: 10QL Ecoglass \* Indicator Type: Flow Capacity (I/min): 800 Product Series: Bypass Valve (bar): 1,5 \* Flow Rate: 0 to 950 l/min Hydraulic and Industrial Process Filtration Division Application: EMEA **Bypass Valve Pressure** 1.5 bar Rating: Parker Brand: Options: 3"SAE Connection Type: Mounting Type: Technology: Filtration Seal Material: Filter Element Type: 10QL Ecoglass Pressure Rating: Hydraulic Filter Product Type: Housing Material: Micron Rating: 10 um

Tanktop Mounted Return Line Filter Electrical 42V, NO/NC, M10x1 **BGT Series** 

- Mobile cranes
- Excavators
- Deck cranes
  - Fire fighting equipment
  - Hydraulic presses
  - Waste balers
  - Industrial power units
  - Fork lift trucks Diffuser type T Tank Mounted Nitrile
    - 0-34 bar (0-500 psi) Aluminium

▲ Safety Warning

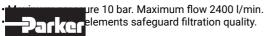
### **Item Information**

BGT tanktop mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Thanks to the 'In-to-Out' filter principle, contaminated oil cannot leak back into the system. BGT Filters are available in versions capable of handling flow rates up to 2400 l/min. They can operate with a maximum working pressure of 10 bar.

LEIF® elements are available for environment-friendly filtration for versions up to 1500 l/min.

Product Features:

- · BGT features pre-filtration by means of a magnet column.
- · Filter heads with multiple ports available.
- · Flow from inside to out.
- Full flow bypass with low hysteresis.



For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

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