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# **Tanktop Mounted Return Line Filter - BGT Series**

## WPharet t#BB/GT1710QBS1ER483







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: Filter Type: Tanktop Mounted Return Line Filter Filter Element: 10Q Microglass \* Indicator Type: Electrical 42V, NO/NC, M10x1

Application:

Options:

Bypass Valve (bar): 1,5 \* Flow Capacity (I/min): 2000 \* Flow Rate: 0 to 2000 I/min

Hydraulic and Industrial Process Filtration Division:

Bypass Valve Pressure 1.5 bar Rating: Parker Brand: Technology: Filtration 3"SAE Connection Type: **Product Type:** Hydraulic Filter Filter Element Type:

Seal Material: Mounting Type: Pressure Rating: 10Q Microglass Housing Material: 10 µm

**Product Series: 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 0-34 bar (0-500 psi) Aluminium

## Item Information

Micron Rating:

▲ Safety Warning

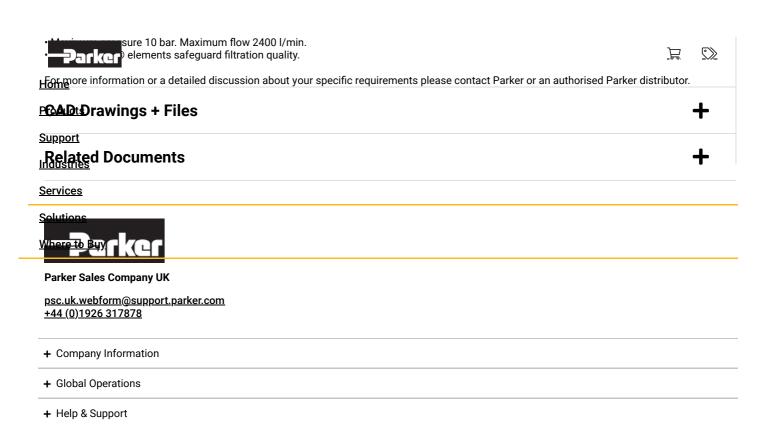
BGT tanktop mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Thanks to the 'In-to-Out' filter principle, contaminated oil cannot leak back into the system. BGT Filters are available in versions capable of handling flow rates 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.





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