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# **Tank** Top Return Line Hydraulic Oil Filter – iProtect® GLF Series

#### Whatet#BG/LF2210QIBP2GG20N



The Parker GLF Series is a tank top return line hydraulic oil filter designed for high flow and long life between element change-outs. Maximum allowable flow 1700 L/min (374 GPM). Maximum allowable operating pressure 10.3 bar (150 psi) static.

 $(\pm)$ 

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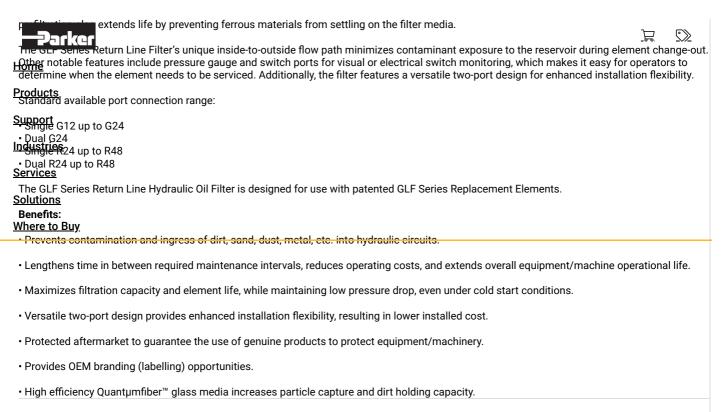
## **Technical Specifications**

Connection Type:	G1-1/4 thread - Single Port	Operating Pressure:	10 bar, 150 psi
Flow Rate:	0 to 350 l/min	Operating	-40 to 110 °C, -40 to 230 °F
Options:	No Options	Temperature:	-40 10 110 C, -40 10 230 F
Filter Element	10QI (Quantumfiber™)	Mounting Type:	Tank Mounted
Туре:		Specifications	Degree of filtration determined by multipass test according
Brand:	Parker	Met:	to ISO 16889.
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Housing	Aluminium
Industry:	Industrial Manufacturing Equipment, Materials Handling,	Material:	aterial:
maasay.	Marine, Oil & Gas, Forestry, Construction, Mining	Bypass Valve	1.7 bar, 24.6 psi
Application:	Municipal Service Equipment, Dump and Fork Lift trucks, Deck and Mobile Cranes, Hydraulic Power Units, Waste Management, Drilling Equipment, Hydraulic Presses, Wheeled Loaders, Reach Stackers, Waste Balers,	Pressure Rating:	1.7 bul, 24.0 p3i
		Micron Rating:	10 MICRON
		Indicator Type:	None / Both Indicator Ports Plugged
	Forwarders, Excavators, Harvesters	Seal Material:	Nitrile
Technology:	Filtration, Hydraulics	Length:	177 mm
Product Type:	Hydraulic Oil Filter	Height:	390 mm
Product Series:	GLF iProtect Series	Width:	165 mm
For Fluid Type:	Hydraulic Oil		
▲ Safety Warning			

## **Item Information**

The Parker GLF Series Low Pressure Tank Top Return Line Hydraulic Oil Filter delivers efficient contamination control for hydraulic circuits required to operate in highly demanding environments. The filter is ideally suited for applications where high system reliability and minimal downtime are critical, including heavy equipment and machinery used in mining, construction, marine, forestry, material handling and agricultural operations.

The GLF Series features an innovative design that provides maximum filtration capacity and extended element life, while maintaining low pressure drop, even in cold start conditions. High-efficiency Quantµmfiber<sup>™</sup> glass media is available in ratings 2, 5, 10, and 20 micron. Optional magnetic prefiltration is available for added protection in environments where ferrous contaminants are present while the bypass is opened. Magnetic



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