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

Whatet#BG/LF3220QIBP2GR32N



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.

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Technical Specifications

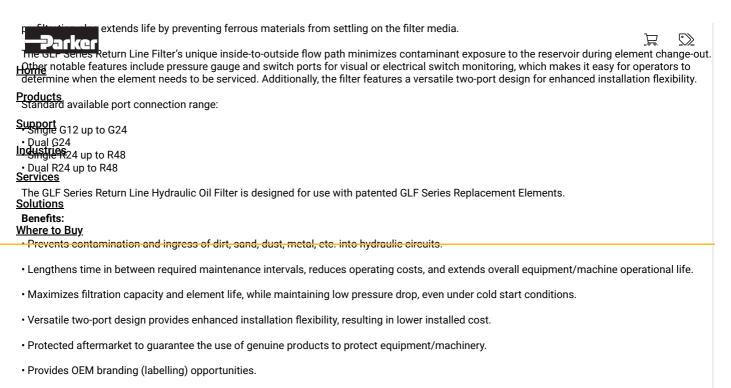
Flow Rate:	0 to 650 l/min	Operating	10 bar, 150 psi
Connection Type:	SAE 2"-3000M - Single Port	Pressure: Operating	
Filter Element Type:	20QI (Quantumfiber™)	Temperature: Mounting Type:	-40 to 110 °C, -40 to 230 °F Tank Mounted
Options:	No Options	Specifications	Degree of filtration determined by multipass test according
Brand:	Parker	Met:	to ISO 16889.
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Housing	Aluminium
Industry:	Industrial Manufacturing Equipment, Materials Handling,	Material:	
,	Marine, Oil & Gas, Forestry, Construction, Mining Municipal Service Equipment, Dump and Fork Lift trucks,	Bypass Valve Pressure Rating:	1.7 bar, 24.6 psi
Application:	Deck and Mobile Cranes, Hydraulic Power Units, Waste Management, Drilling Equipment, Hydraulic Presses, Wheeled Loaders, Reach Stackers, Waste Balers,	Micron Rating:	20 MICRON
		Indicator Type:	None / Both Indicator Ports Plugged
	Forwarders, Excavators, Harvesters	Seal Material:	Nitrile
Technology:	Filtration, Hydraulics	Length:	186 mm
Product Type:	Hydraulic Oil Filter	Height:	377 mm
Product Series:	GLF iProtect Series	Width:	186 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 lo drop, even in cold start conditions. High-efficiency Quantµmfiber[™] glass media is available in ratings 2, 5, 10, and 20 micron. Optional more prefiltration is available for added protection in environments where ferrous contaminants are present while the bypass is opened. Magnetic

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• High efficiency Quantµmfiber™ glass media increases particle capture and dirt holding capacity.

CAD Drawings + Files

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Parker Certified Accumulator Service Centers



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psc.uk.webform@support.parker.com +44 (0)1926 317878

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