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In-Tank Mounted Filter - IN-AGB Series

wRardt#BLN1220QBNEXXX3



The IN-AGB Series is a low cost, high performance in-tank mounted return line filter featuring a quick response bypass construction with low hysteresis and a high dirt-holding capacity.

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Technical Specifications

Bypass Valve (bar):	1,5 *	Technology:	Hydraulics, Filtration
Filter Element:	20Q Microglass *	Product Type:	Hydraulic Filter
Brand:	Parker	Seal Material:	Nitrile
Flow Rate:	600 l/min	Height:	617 mm
Bypass Valve	1.5 bar	Product Series:	IN-AGB Series
Pressure Rating:		Outside Diameter:	193 mm
Division:	Hydraulic & Industrial Process Filtration Division EMEA	For Fluid Type:	Hydraulic Oil
Filter Element Type:	20Q Microglass	Operating Pressure:	0-34 bar, 0-500 psi
Industry:	Industrial Manufacturing Equipment, Off-Road Machinery	Operating Temperature:	-40 to +100 °C
Micron Rating:	20 µm	Mounting Type:	Tank Mounted
Application:	Agricultural Machines, Articulated Dump Trucks, Forestry Equipment, Lubrication Systems, Excavators	Specifications Met:	Degree of filtration determined by multipass test according to ISO 16889.
Options:	Diffuser type T	Indicator Type:	No Indicator
⚠ Safety Warning			

Item Information

The low-cost, high-performance return line IN-AGB filter features Q3 filter media, a bypass construction with low hysteresis, magnetic pre-filtration and a high dirt-holding capacity. The range is capable of handling flow rates from 30 l/min up to 2400 l/min. LEIF® elements are available for flow rates up to 1500 l/min, meeting the most stringent demands for environmentally-friendly filtration and offering protection against poor quality pirate elements.

Features and Benefits

- The filter is integrated into the tank for a compact, low-cost design
- · Bypass construction with low hysteresis for improved system protection.

Parker ration removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended element life ding capacity.

Home Wide range of diffusers including airtight options.

Products inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during element change out can occur. Support

Patented LEIF® elements safeguard filtration quality	
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