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In-Tank Mounted Filter - IN-AGB Series

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Part # **IN1110QLBNEXX3**



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

Filter Element:	10QL Ecoglass *	Options:	Diffuser type T
Flow Capacity (l/min):	390	Technolc	Hydraulics, Filtration
Bypass Valve (bar):	1,5 *	Product T,	Hydraulic Filter
Brand:	Parker	Seal Material:	Nitrile
Flow Rate:	600 l/min	Height:	427 mm
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Product Series:	IN-AGB Series
Bypass Valve Pressure Rating:	1.5 bar	Outside Diameter:	193 mm
Filter Element Type:	10QL Ecoglass	For Fluid Type:	Hydraulic Oil
Industry:	Industrial Manufacturing Equipment, Off-Road Machinery	Operating Pressure:	0-34 bar, 0-500 psi
Micron Rating:	10 µm	Operating Temperature:	-40 to +100 °C
Application:	Agricultural Machines, Articulated Dump Trucks, Forestry Equipment, Lubrication Systems, Excavators	Mounting Type:	Tank Mounted
		Specifications Met:	Degree of filtration determined by multipass test according to ISO 16889.
		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

• Production with low hysteresis for improved system protection.



• Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended element life and a high dirt-holding capacity.

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