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In-Tank Mounted Filter - IN-AGB Series

wRardt#BLN1110CBNEXXX1



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:	10C Cellulose	Options:	No Diffuser
Flow Capacity (l/min):	390	Technolc	Hydraulics, Filtration Hydraulic Filter
Bypass Valve (bar):	1,5 *	Seal Material:	Nitrile
Flow Rate:	600 l/min	Height:	407 mm
Brand:	Parker	Product Series:	IN-AGB Series
Bypass Valve	1.5 bar	Outside Diameter:	150 mm
Pressure Rating:		For Fluid Type:	Hydraulic Oil
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Operating Pressure:	0-34 bar, 0-500 psi
Filter Element Type:	10C Cellulose	Operating	
Industry:	Industrial Manufacturing Equipment, Off-Road	Temperature:	-40 to +100 °C
,	Machinery	Mounting Type:	Tank Mounted
Micron Rating:	10 μm	Specifications Met:	Degree of filtration determined by multipass test
Application:	Agricultural Machines, Articulated Dump Trucks, Forestry Equipment, Lubrication Systems, Excavators	Specifications wet.	according to ISO 16889.
		Indicator Type:	No Indicator
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▲ 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

tion with low hysteresis for improved system protection.

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

• Wide range of diffusers including airtight options. <u>Products</u>

• Flow from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during element Surperior out can occur.

Industries LEIF® elements safeguard filtration quality

SCAD Drawings + Files

Solutions

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