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# In-Tank Mounted Filter - IN-AGB Series

#### WPharet t#BLN 1110QBNEXXX3







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: 10Q Microglass \*
Flow Capacity

(I/min): 390
(I/min): 1,5 \*
Brand: Parker
Flow Rate: 600 I/min
Bypass Valve 1,5 ber

Pressure Rating:

Division: Hydraulic & Industrial Process Filtration Division EMEA

Filter Element Type: 10Q Microglass

Industry: Industrial Manufacturing Equipment, Off-Road

Machinery
Micron Rating: 10 μm

Application: Agricultural Machines, Articulated Dump Trucks, Forestry Equipment, Lubrication Systems, Excavators

Options: Diffuser type T
Technology: Hydraulics, Filtration

Seal Material: Nitrile Product Type: Hydraulic Filter Height: 427 mm **Product Series:** IN-AGB Series Outside Diameter: 193 mm For Fluid Type: Hydraulic Oil Operating Pressure: 0-34 bar, 0-500 psi Operating -40 to +100 °C

Temperature:

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

 ${\:\raisebox{3.5pt}{\text{\circle*{1.5}}}}$  The filter is integrated into the tank for a compact, low-cost design

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Industries LEIF® elements safeguard filtration quality
• Flow from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during elemen change out can occur.
Providerange of diffusers including airtight options.
wagnetic pre-illtration removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended element life high dirt-holding capacity.



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