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In-Tank Mounted Filter - IN-AGB Series

WPharet t#BLN 1005QBNEXXX1







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

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Technical Specifications

Flow Rate: Brand: Parker

Division: Hydraulic & Industrial Process Filtration Division EMEA

Bypass Valve Pressure Rating:

Filter Element Type: 050 Microglass

Industrial Manufacturing Equipment, Off-Road Industry:

Micron Rating: 5 µm

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

Options: No Diffuser Technology: Hydraulics, Filtration

Product T Seal Mat Product S Heiaht: For Fluid Type: Outside Diameter: Operating Pressure:

0-34 bar, 0-500 psi Operating -40 to +100 °C Temperature:

Mounting Type: Tank Mounted

Degree of filtration determined by multipass test Specifications Met: according to ISO 16889.

Hydraulic Filter

IN-AGB Series

Hydraulic Oil

Nitrile

599 mm

125 mm

Indicator Type: No Indicator

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.

Itration removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions for improved fluid cleanliness levels and extended the conditions from the conditions of the conditions from the condition	d element life
Howide range of diffusers including airtight options.	
Products om inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system of change out can occur.	during element
Support Patented LEIF® elements safeguard filtration quality	
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