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In-Tank Mounted Filter - IN-AGB Series

WPharet t#BLN 510QBNEXXX1







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): 150 *

Bypass Valve (bar): 1,5 *

Flow Rate: 230 I/min

Brand: Parker

Bypass Valve

Pressure Rating:

Division: Hydraulic & Industrial Process Filtration Division EMEA

Filter Element Type: 10Q Microglas:

Industry: Industrial Manufacturing Equipment, Off-Road

Machinery
Micron Rating: 10 μm

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

Options:
Technolc
Product T,
Seal Material:
Height:
Product Series:
For Fluid Type:
Outside Diameter:

Outside Diameter:
Operating Pressure:
Operating
Temperature:

Mounting Type:
Specifications Met:

No Diffuser

Hydraulics, Filtration Hydraulic Filter Nitrile 381 mm IN-AGB Series Hydraulic Oil 87 mm

0-34 bar, 0-500 psi -40 to +100 °C

Tank Mounted

Degree of filtration determined by multipass test

according to ISO 16889.

No Indicator

Indicator Type:

⚠ 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

 ${\boldsymbol \cdot}$ The filter is integrated into the tank for a compact, low-cost design

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Solutions	
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Industries LEIF® elements safeguard filtration quality	
simple from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during change out can occur.	ı element
<u>Products</u> ange of diffusers including airtight options.	
The section with low hysteresis for improved system protection.	nent life



Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

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