

[Home](#)

[Products](#)

[Support](#)

[Industries](#) / [Products](#) / [Filters, Collecto...](#) / [Filter Assemblies...](#) / [Lubrication Oil F...](#) / [Low Pressure In-L...](#) / GA420QBD3EG201

[Services](#)

Low Pressure In-Line Filter - GA Series

[Solutions](#)

Part # **GA420QBD3EG201**



The In-line GA series low pressure filters feature magnetic pre-filtration and a wide range of filter media. A light weight aluminium housing design, with maximum flow rate of 320 l/min and a maximum pressure of 30 bar.

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Technical Specifications

Flow Rate:	0 to 70 l/min	Housing Material:	Aluminium
Mounting Type:	Inline	Operating Temperature:	-40 / +100 °C
For Use With:	GA 1-60	Indicator Pressure Setting:	1.2 bar
Filter Element Type:	10QL Ecoglass	Seal Material:	Nitrile
Pressure Rating:	30 bar	Bypass Valve Pressure Rating:	1.5 bar
Micron Rating:	10 µm	Connection Type:	G1
Indicator Type:	Visual on right side, left side plugged	Options:	With magnets

[Safety Warning](#)

Item Information

The GA Series utilizes an aluminium housing design and can be specified with Microglass, Ecoglass (Leif), Cellulose or Wire mesh filter media.

Supplied with magnetic pre-filtration, making it ideal for use in hydraulic and lubrication oil systems, that can contain high levels of iron and other ferrous contaminants.

GA filters make use of the In-to-Out filter principle, which means there is no possibility for contaminated oil to leak back into the system.

Available with optional Visual or Visual/Electronic differential pressure indicators. Maximum nominal flow 320 l/min and maximum working pressure 30 bar.

Applications:

- Gearboxes
- Bypass filtration
- Stone crushers
- Lube oil systems
- Metal cutting equipment

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distribut



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