

[Home](#)
[Products](#)
[Support](#)
[Industries](#) / [Products](#) / [Filters, Collecto...](#) / [Filter Assemblies...](#) / [Hydraulic Filters](#) / [High Pressure Sta...](#) / [EAPF1210QIBM3MG08EX](#)
[Services](#)
[Solutions](#)
[Part # EAPF1210QIBM3MG08EX](#)


EAPF iProtect® stainless steel in-line filter series is designed to provide high quality filtration of hydraulic systems in marine, oil and gas and process equipment markets covering a flow range up to 120l/min at max 690 bar pressure level.

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Technical Specifications

Flow Rate:	0 to 90 l/min	Options:	ATEX Certified
Division:	Hydraulic and Industrial Process Filtration EMEA	Indicator Type:	Visual
Bypass Valve Pressure Rating:	7.0 bar	Industry:	• Oil and Gas • Marine • Process Equipment
Brand:	Parker	Indicator Pressure Setting:	5.0 bar
Connection Type:	G1/2	Application:	• Drilling equipment • Lifting equipment • Sub sea systems • Deck equipment • Flushing rigs • Chemical injection
Technology:	Filtration	Seal Material:	Nitrile
Product Type:	Hydraulic Oil Filter	For Fluid Type:	Hydraulic Oil
Filter Element Type:	10QI Quantumfiber™		
Micron Rating:	10 µm		
Filter Type:	High Pressure Inline Filter		
Product Series:	EAPF iProtect® Series		

[⚠ Safety Warning](#)

Item Information

EAPF iProtect® stainless steel filters series has patented element design which guarantees the quality of filtration directly impacting the system reliability.

The iProtect® product applies a re-usable element core which can be combined with a bypass valve, reducing the environmental impact over 50% typically.

The EAPF applies twin seal technology ensuring that external contamination including water cannot ingress the threaded connection between the filter head and bowl. A special hole pattern is applied in the bowl for decompression of the threaded area.

EAPF filter is ATEX certified filter housing and is available with ATEX approved indicators.

Typical Applications

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

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Parker Sales Company UK

psc.uk.webform@support.parker.com
[+44 \(0\)1926 317878](tel:+44(0)1926317878)

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