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# High Pressure Stainless Steel In-line Filter - EAPF iProtect® Series

### Part #: EAPF1110QIBM3MG081





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: Division: Brand: **Bypass Valve Pressure** Rating: Connection Type: Technology: Filter Element Type: Product Type: Micron Rating: Filter Type: Options: ▲ Safety Warning

0 to 70 l/min Hydraulic and Industrial Process Filtration EMEA Parker 7.0 bar G1/2 Filtration 10QI Quantumfiber™ Hydraulic Oil Filter 10 µm High Pressure Inline Filter Standard

Product Series: Indicator Type:

Industry:

Application:

Indicator Pressure Setting: Seal Material: For Fluid Type:

#### EAPF iProtect® Series

- Visual
- Oil and Gas Marine
- Process Equipment
- Drilling equipment
  Lifting equipment
- Sub sea systems Deck equipment
- Flushing rigs
- Chemical injection 5.0 bar

Nitrile Hydraulic Oil

# **Item Information**

EAPF iProtect® stainless steel filters series has patented element design which quarantees 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

- Drilling equipment
- Lifting equipment
- Sub sea systems
- Deck equipment
- Flushing rigs
- Chemical injection

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

#### **CAD Drawings + Files**

### **Related Documents**

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