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

### Whate t#BEAPF1220QIBPMG081



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 105 l/min                              | Options:   | Standard  |
|----------------------------------|---|--|---|
| Division:                        | Hydraulic and Industrial Process Filtration | Indicator Type:  | No indicator<br>• Oil and Gas   |
| Brand:                           | Parker                                      | Industry:  | • Marine  |
| Bypass Valve Pressure<br>Rating: | 7.0 bar                                     | ,  | Process Equipment     Drilling equipment  |
| Connection Type:                 | G1/2  | Application:<br>Indicator Pressure Setting:<br>For Fluid Type:<br>Seal Material: | <ul> <li>Lifting equipment</li> <li>Sub sea systems</li> <li>Deck equipment</li> <li>Flushing rigs</li> <li>Chemical injection</li> <li>No indicator</li> </ul> |
| Technology:                      | Filtration                                  |  |   |
| Filter Element Type:             | 20QI Quantumfiber™                          |  |   |
| Product Type:                    | Hydraulic Oil Filter                        |  |   |
| Filter Type:                     | High Pressure Inline Filter                 |  | Hydraulic Oil   |
| Micron Rating:                   | 20 µm                                       |  | Nitrile   |
| Product Series:                  | EAPF iProtect® Series                       |  | Nune  |
| ⚠ Safety Warning                 |   |  |   |

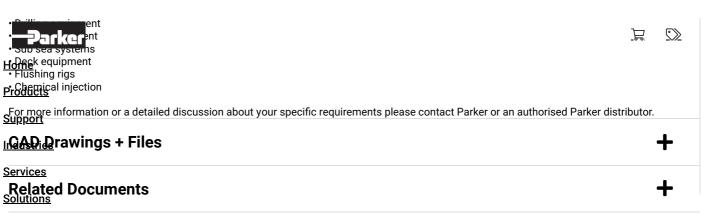
# **Item Information**

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.



Where to Buy



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