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High Pressure In-Line Filter - 70/70 Eco Series

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Part #: 70L302QBPKG201

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High pressure inline hydraulic oil filter series is a proven filter concept, with multiple connection options up to 500l/min and pressures up to 420 bar.

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Technical Specifications

| | | | |
|-----------------------|--|------------------------|--|
| Division: | Hydraulic and Industrial Process Filtration EMEA | | Drilling machines |
| Flow Rate: | 0 to 240 l/min | | Dumpers |
| Brand: | Parker | | Hydraulic power units |
| Indicator Pressure | | | Mobile cranes |
| Setting: | No indicator | | Reach stackers |
| Technology: | Filtration | Application: | Container handling equipment |
| Seal Material: | Nitrile | | Cranes |
| Product Series: | 70/70 Eco Series | | Excavators |
| Bypass Valve Pressure | | | Crushing machines |
| Rating: | 3.5 bar | | Propulsion systems |
| Connection Type: | G1¼" | | Deck machinery |
| | Mining | Options: | Wind turbines |
| | Material handling | | Hydropower |
| | Construction | For Fluid Type: | Servo controls |
| | Marine | | Standard |
| | Power Generation | Operating Pressure: | Suitable for use with mineral and vegetable oils, and some synthetic oils. |
| Industry: | Industrial Machinery | Operating Temperature: | 420 bar |
| | Injection Moulding | | -40°C to +100°C |
| | | Materials of | Head: |
| | | Construction: | Cast iron (GSI). |
| | | | Bowl: |
| | | | Steel. Max torque 40 Nm. |

[Safety Warning](#)

Item Information

The 70/70 Eco Series of high pressure filters are designed to satisfy demanding applications in the mobile and industrial markets. With multiple mounting options, this high pressure filter series is right filter for many applications. The 70/70 Eco Series filter series has a wide range of high capacity and low initial differential pressure elements, including a no metal content Eco element, offering excellent protection to system components.

The 70/70 Eco Serie offers several bowl lengths to secure the lowest possible pressure drop for each application. For critical applications such as servo or proportional controls, a no bypass high strength element combination ensures maximum protection.

The Parker differential pressure indicator fitted to this series is unrivalled in its performance.



- Mobile working hydraulics
- Mobile drive system
- Injection moulding
- Servo controls
- Die casting
- Machine tools
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