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

Part #: 1111208053-01







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

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Technical Specifications

Division: Hydraulic and Industrial Process Filtration EMEA

For Use With: 70 series length 3 Filter Element Type: 05QH High collapse

Brand: Parker Micron Rating: 5 µm Technology: Filtration Seal Material:

Product Type: Hydraulic Oil Filter Replacement Elements

Nitrile

Length: 328 mm **Product Series:** 70/70 Eco Series End Cap Material: Tin plated steel Mining

Material handling Construction

Industry: Marine Power Generation

Industrial Machinery Injection Moulding

Options: Epoxy glued end caps

Drilling machines Dumpers . Hydraulic power units Mobile cranes Reach stackers

Container handling equipment

Cranes Application: Excavators

Temperature:

Crushing machines Propulsion systems Deck machinery Wind turbines Hydropower Servo controls

Suitable for use with mineral and vegetable oils, and For Fluid Type:

some synthetic oils.

Operating Pressure: 420 bar (350 bar Length 4) Maximum. Operating

-40°C to +100°C.

⚠ 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 low hystereis differential pressure indicator fitted to this series is unrivalled in its performance.

Typical Applications

- Mobile working hydraulics
- Mobile drive system
- Injection moulding
- Servo controls
- Die casting
- Machine tools
- · Industrial power units

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