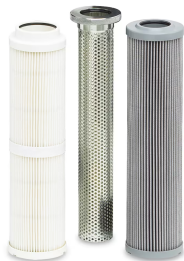


# Replacement Elements - High Pressure In-Line Filter 70/70 Eco Series

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Part #: 938816Q

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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

For Use With:	70 Series length 4	Options:	None
Division:	Hydraulic and Industrial Process Filtration EMEA		Drilling machines
Filter Element Type:	05QH High collapse		Dumpers
Brand:	Parker		Hydraulic power units
Technology:	Filtration		Mobile cranes
Micron Rating:	5 µm		Reach stackers
Seal Material:	Nitrile		Container handling equipment
Product Type:	Hydraulic Oil Filter Replacement Elements	Application:	Cranes
Length:	427 mm		Excavators
Product Series:	70/70 Eco Series		Crushing machines
End Cap Material:	Tin plated steel		Propulsion systems
	Mining		Deck machinery
	Material handling		Wind turbines
	Construction	For Fluid Type:	Hydropower
	Marine		Servo controls
	Power Generation	Operating Pressure:	Suitable for use with mineral and vegetable oils, and some synthetic oils.
	Industrial Machinery	Operating Temperature:	420 bar (350 bar Length 4) Maximum.
	Injection Moulding		-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.



- Technical Applications
-  hydraulics
- Industrial systems
- Injection moulding
- Servo controls
- Die casting
- Machine tools
- Industrial power units

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