

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

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Part #: 70L210QHBPXG162

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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		
Flow Rate:	0 to 320 l/min		Drilling machines Dumpers Hydraulic power units Mobile cranes Reach stackers Container handling equipment Cranes Excavators Crushing machines Propulsion systems Deck machinery Wind turbines Hydropower Servo controls
Indicator Pressure Setting:	No indicator		
Brand:	Parker	Application:	
Seal Material:	Nitrile		
Technology:	Filtration		
Bypass Valve Pressure Rating:	No by pass		
Product Series:	70/70 Eco Series		
	Mining		
	Material handling	For Fluid Type:	Suitable for use with mineral and vegetable oils, and some synthetic oils.
	Construction	Operating Pressure:	420 bar
Industry:	Marine	Operating Temperature:	-40°C to +100°C
	Power Generation		Head: Cast iron (GSI).
	Industrial Machinery	Materials of Construction:	Bowl: Steel. Max torque 40 Nm.
	Injection Moulding		
Connection Type:	G1"		
Options:	No by pass		

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.

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