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SHIGH Pressure Inline Filter 12S Series

Part #: 12SHP105QHVSPHP1011 Where to Buy





Parker's 12S High Pressure Stainless Steel Inline Filters are ideal for heavy duty applications in aggressive environments. Allowable operating pressure of 20,000 psi/1,380 bar and capable of flows up to 25 GPM/95 LPM depending on viscosity.

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Technical Specifications

Options: Seal Material:

Bypass Valve Pressure

Rating:

Indicator Type: Port Connection Type: Filter Element: 5 micron microglass Flow Rate:

Mounting Style:

Pressure Rating: 10 gpm (37.8 lpm) Flow Rate: Filter Element Type:

Seal Material:

Safety Warning

No bypass Fluorocarbon

1/4" pressure ports only 9/16 High pressure autoclave

10 gpm (37.8 lpm)

Inline

20000 psi (1379 bar)

5 micron microglass, Cartridge

Fluorocarbon

Bypass Valve Pressure

Rating:

Port Type: 9/16 High pressure autoclave Indicator Type: 1/4" pressure ports only

Indicator Pressure Setting: N/A Options: No bypass

Housing Material: Stainless Steel 17-4

Mineral, Petroleum and Polyalphaolefin (PAO) For Fluid Type: based fluids

Maximum Operating 275 F (135 C)

Temperature: Weight: 14 lbs (6.35 kg) Compatible Element: 403398 Product Type: Hydraulic Filter

Item Information

The 12S Series is designed to meet the growing demand for high-pressure systems. Stainless Steel construction engineered to handle flow rates of up to 25 GPM/95 LPM at 20,000 psi/1,380 bar working pressure, Parker's 12S Filter Series designed to perform in harsh environments.

High strength Microglass elements withstand differential pressures up to 2,000 psid/138 bar to ensure system reliability and protect critical equipment from contamination.

Product Features:

- 316L stainless steel construction
- Diverse porting options adapt to your system
- · Light weight design for ease of changeouts
- · High strength multi-layer Microglass filter elements
- 100% pressure tested
- · Maximum pressure 20,000 psi/1,380 bar. Maximum flow 25 gpm/95 lpm



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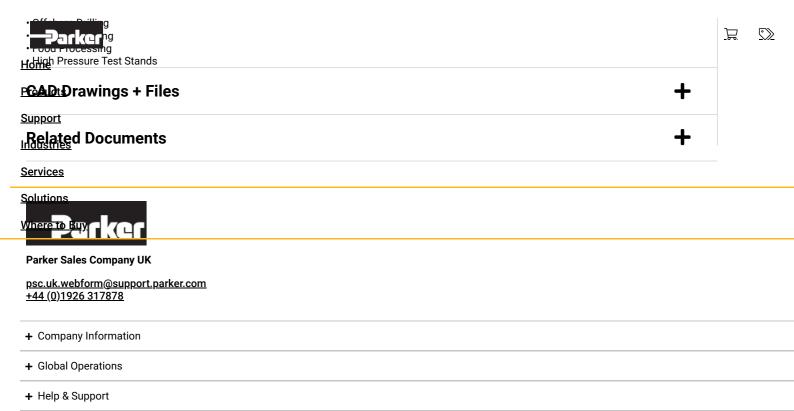
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