

Filtration

Total Product Offering



For Parker Filtration, our commitment to re-think, re-engineer and realign ourselves to fulfil the needs of our customers and their customers, is best demonstrated by our Total 'Global' Product Offering. In addition to the products highlighted here, a comprehensive catalogue is available. Many of the Filtration products are designed to ISO 14001 to meet Parker's global environmental commitment.

- Various mounting configurations
- High capacity/high efficiency Microglass III media and 'e' series environmentally friendly media options
- Visual and electrical indicators with several connector styles
- Tank mounted and in-tank models
- Integral indicator & breather options

Low Pressure



| Model | Max Flow Rate (l/min) | Max Pressure (bar) | Mounting Style |
|----------------|-----------------------|--------------------|----------------|
| Suction Return | 250 | 10 | Tank Top |
| ETF Series | 140 | 6 | Tank Top |
| Tank Topper | 650 | 10 | Tank Top |
| IN-AGB | 2400 | 10 | Inside Tank |
| BGT-S | 2400 | 10 | Tank Top |
| Maxiflow | 360 | 10 | Spin-On |
| TTF | 500 | 10 | Tank Top |
| PT Series | 400 | 10 | Tank Top |

Medium Pressure



- Various port options
- High capacity/high efficiency Microglass III and 'e' series, environmentally friendly media options
- Cartridge style by-pass valve
- Visual and electrical indicators with several connector styles

| Model | Max. Flow Rate (l/min) | Max Pressure (bar) | Mounting Style |
|----------------|------------------------|--------------------|----------------|
| CN Series | 660 | 70 | Inline |
| 45 Series | 250 | 40 | Inline |
| 130 'e' Series | 1000 | 30 | Inline |

High Pressure



- Various mounting configuration
- High capacity/high efficiency Microglass III, 'e' Series, environmentally friendly media and iprotect® media options
- Visual and electrical indicators with several connector styles
- Flows up to 1,000 l/min at 414 bar

| Model | Max Flow Rate (l/min) | Max Pressure (bar) | Mounting Style |
|----------------|-----------------------|--------------------|----------------|
| 100 P Series | 1000 | 414 | Inline |
| 8 Series | 520 | 414 | Inline |
| 70 Series | 450 | 420 | Inline |
| 15P/30P Series | 200 | 207 | Inline |
| EPF iprotect® | 700 | 450 | Inline |

Filtration

Portable Filtration Systems



- Provides flexibility for removing contaminants from hydraulic fluid
- Guardian hand-held portable filtration system with 15 l/min flow
- A range of trolley mounted portable filtration systems – 10MFP Series 38 l/min
- Choice of 5 portable purification systems with flow rates from 19 l/min to 113 l/min. Water, air and particulates removed from large systems with the PVS range

Reservoir Equipment



- Metallic and non-metallic breathers and filler breathers
- Diffusers
- Fluid Level/temperature gauges
- Environmental air filters
- Spin-on breathers
- Suction strainers

ParGel



- Water removal elements filter free water from mineral-base and synthetic fluids
- Fits many Parker filters and the Guardian filtration system

ParFit



- Extensive range of competitively priced Parker quality replacement filter elements for any filter brand
- Over 50,000 competitive inter-change listings help consolidate vendor base by allowing users to acquire all replacement elements from one source. Check out our online selector at www.parker.com/parfit
- Provides proven Parker performance in competitive filter housings