

# 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



zf 01

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

### Medium Pressure



zf 02

- 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



zf 03

- Various mounting configuration
- High capacity/high efficiency Microglass III and 'e' Series, environmentally friendly 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



# 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



zf 04

## Reservoir Equipment



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



zf 05

## ParGel



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



zf 06

## ParFit



- Extensive range of competitively priced Parker quality replacement filter elements for any filter brand
- Over 20,000 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](http://www.parker.com/parfit)
- Provides proven Parker performance in competitive filter housings

[www.parker.com/hfde](http://www.parker.com/hfde)