



FILTERS

ABOUT

Parker Filters are designed for protection of instrumentation systems from undesirable materials such as dirt, chips, scale and other foreign particles.

Options include Oxygen and special cleaning, bypass and integral compression ported bypass.

FEATURES + BENEFITS

- Replaceable sintered 316 stainless steel filter element
- Optional 250 and 450 micron wire cloth filter elements
- In-line filters help protect valuable equipment in the process system.
- Fast Loop bypass option enables a continuous self-cleaning flow
- High Pressure applications up to 20,000 psi (1479 bar)
- MPI, cone & thread and female NPT connections available

TYPES OF FILTERS

- F Series
- FT Series
- MPF Series



WHAT FILTER WOULD YOU REQUIRE?

Valve Groups	Model Series	Product Description	Maximum Operating Pressure	Temperature		Cv	Micron Range	Body Material		Seat/ Seal Material						End Connections		
				Min	Max			Brass	Stainless Steel	Fluorocarbon Rubber	Buna-N-Rubber	Ethylene Propylene Rubber	Highly Fluorinated Fluorocarbon	Neoprene Rubber	PTFE	Silver Plated Nickel Alloy	Min	Max
Filters	F	In-line Filter	6000 psi 414 bar	-65F -54C	400F 204C	3.40	.5 to 500	X	X	X	X	X		X	X		1/8 in 3mm	1 in 25mm
	FT	Tee Filter	6000 psi 414 bar	-100F -73C	900F 482C	2.50	.5 to 500	X	X	X	X	X	X	X	X		1/8 in 6mm	1/2 in 12mm
	MPF	Medium Pressure Filter	20000 psi 1379 bar	-10F -23C	400F 204C	0.59	.5 to 100		X						X		1/4 in	9/16 in

For more information on Parker Filters call +44 (0)1293 538940 or visit our website www.kccontrols.co.uk