

FIJ series filters are an economical option for removal of contaminants such as rust, pipe scale, thread tape, oil and water from compressed gas. Ideal for CNG systems, compressor lines, dispensing and pressure reduction units.

**Features:**

- Coalescing or Particulate filter elements
- Multiple options for element / media
- Differential pressure gauge ports
- CNC Machined from Stainless Steel bar stock

**Specifications**

Temperature (Standard)	-20C to +85C*
Pressure Rating	5000psi (345bar)
Bowl Liquid Capacity	140mL
Inlet/Outlet Ports	1" FNPT
Drain Port	1/4" FNPT
Differential Ports	1/4" FNPT

**Materials**

Head	304 Stainless Steel
Bowl	304 Stainless Steel
Seals	NBR / FKM

*\*Alternative seals for lower or higher temperatures available on request.*

**For configurations specific to your application, or to find out more information, please talk to the team at Eclipse.**



**FIJ-400 1" Filter**

Part Code	Element Type	Micron Rating	Cv (Dry)	Filter Media	Element Kit Code
<b>FIJ-400</b>	(no element)	-	-	-	-
<b>FIJ-400-4C</b>	"4C" Fine Coalescing	0.01	9	Borosilicate	FIK-400-4C
<b>FIJ-400-10C</b>	"10C" Coarse Coalescing	1	9	Borosilicate	FIK-400-10C
<b>FIJ-400-3P</b>	"3P" Particulate	3	12.5	Cellulose	FIK-400-3P
<b>FIJ-400-5S</b>	High Temp Particulate	5	10	SS Mesh	FIK-400-5S
<b>FIJ-400-100WS</b>	Water Separator	100	10.4	SS Mesh	FIK-400-100WS



