

Capacity Range: 125-10000 cfm (3.5-283.2 m3/min) Filtration Grades: High efficiency PressureDrop: 0.5 psig (0.03 barg) Maximum Operating Pressure: 150 psig (10.3 barg) Maximum Operating Temperature: 125°F (52°C) Minimum Operating Temperature: 34°F (1°C) Element Life: 10 years

## **Features**

- Efficient Equipment Protection: High-efficiency particulate filtration to 0.5 ppm, > 3 microns at 100%, between 0.1 to 3 microns at 99.98%
- Lower Energy Use: Low pressure drop design saveson energy costs and provides an economical drying solution for your compressed air needs
- Extend Equipment Life: High-quality, maintenance-free filters extend element life up to 15 years
- Maximize Uptime: Reduces the effects of catastrophic air/oil separator failures
- Effective Operation: Works on all common mineral and synthetic lubricants



## **Model Specifications**

Model	Flow Rate m3/min (scfm)	Connection Sizein	Drain Port in	Weight kg (lb)
F210NG	125	2" MPT	1" FPT	455 (1003)
F430NG	250	2" MPT	1" FPT	455 (1003)
F850NG	500	3" MPT	1" FPT	520 (1146)
F1360NG	800	3" MPT	1" FPT	530 (1168)
F1870NG	1100	3" MPT	1" FPT	660 (1455)
F2550NG	1500	4" FLG	1" FPT	775 (1709)
F3220NG	1900	4" FLG	1" FPT	1225 (2700)
F4070NG	2400	4" FLG	1" FPT	1245 (2745)
F5100NG	3000	4" FLG	1" FPT	1385 (3053)
F7600NG	4500	6" FLG	1 1/2" FLG	1770 (3902)
F10200NG	6000	8" FLG	2" FLG	2460 (5423)
F13600NG	8000	8" FLG	2" FLG	2850 (6283)
F17000NG	10000	10" FLG	2" FLG	4500 (9920)



About Ingersoll Rand Inc. Ingersoll Rand Inc. (NYSE:IR)driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency. For more information, visit www.IRCO.com.