



Models F222 & F451 Liquid/Particle Filters



Compressed air filters protect equipment and instrumentation from harmful contaminants such as dirt, water and oil. Liquids are continuously coalesced and released through the manual drain valves. Replaceable filter element removes particles and droplets as small as 0.01 micron with 93% efficiency. Units have 1/4" female NPT inlet and outlet and manual drain valve.

SPECIFICATIONS

Filtration Efficiency: 93% (removal of 0.01 micron particles).

Maximum Pressure: 150 psig (10 bar).

Maximum Temperature: 130°F (54°C).

Max. Flow at 100 psig: 22 scfm (F222); 45 scfm (F451).

Inlet & Outlet Ports: 1/4" female NPT.

Mounting: In-line only (F222); 1/4-20 mounting holes (F451).

Materials of Construction:

Anodized Aluminum head, Polycarbonate bowl, cadmium plated steel tie rod, nylon internals, Buna-N seal.

Weight: 0.5 lb (0.2 kg) (F222); 1.1 lb (0.5 kg) (F451).

Model F222 Liquid/Particle Filter

Model 1201-2 Replacement Filters for F222 (pk of 3)

Model F451 Liquid/Particle Filter

Model 1201-3 Replacement Filters for F451 (pk of 3)

Regulator Kits



Regulator Kits are available as optional extras for both Rate-Master® Flowmeters and Visi-Float® Flowmeters models. This view shows Model VFA Visi-Float® flowmeter with integrally connected constant