



**MICRO FILTER INSTRUCTION SHEET  
1122-8**

**BOWL**  
Metal w/Overnight Drain  
w/Auto Drain

**MAX PRESSURE**  
250 PSI  
30 TO 175 PSI

**TEMP RANGE**  
40° to 175° F  
40° to 120° F

**WARNING!**

For compressed air service only. Do not use on life support systems or breathing air systems.

**INSTALLATION:** Install units so the air flow is in the direction "IN-OUT" as indicated on the head of the unit. Install filter upstream of regulators and lubricators, and as close as possible to the pneumatic tools or appliances being serviced. Warning! Units are die cast aluminum, do not over torque when installing.

**OPERATING ADJUSTMENTS:** Filtering out of dirt and particles, and the separation of moisture is automatic with air flow. There are no moving parts and no adjustments are necessary.

**MAINTENANCE:** Regularly, drain accumulated sludge and moisture using the overnight drain. Do not permit the sediment to fill above the lower baffle. Wash filter elements at intervals with cleaning solvent to maintain filtering efficiency. Unscrew ring nut by hand. DO NOT USE A WRENCH. Remove bowl and filter element screw. Remove element to clean. Dry filter element thoroughly before reassembling. Clean filter bowl only with kerosene or soapy water. Inspect gaskets and O-ring, replace any that are damaged or distorted. Tighten ring nut by hand, make sure O-ring is in filter head groove.

ID#	Description	Kit No	Contents
1, 9, 10, 11	Bowl Kit	1155-1	Metal Bowl, O-ring, Overnight Drain Valve, Bowl ring, Adapter
4,5,6	Element Kit	1121-1	40 Micron Element and Gaskets
2,3,7, 8	Repair Kit	1121-R	Upper Baffle, Shroud, Lower Baffle, Screw
10	Overnight Drain Kit	1120-16	Overnight Drain Valve Assy., Metal Bowl
1	O-ring	1121-14	O-ring

