

RESERVOIRS - AIR OPERATED, DUAL REGULATORS

Air operated reservoirs can be used for applying lubricants to chains or rollers or for spraying large sheets using the SV100 series spray valves featured on Bulletin F1127. By varying the air pressure on fluid and to the spray valve, the valve spray pattern can be accurately adjusted to prevent overspray and drip. The use of solenoid valves (Bulletin F727) on the outlet sides provides a positive shut-off of air and liquid.

STANDARD MATERIALS:

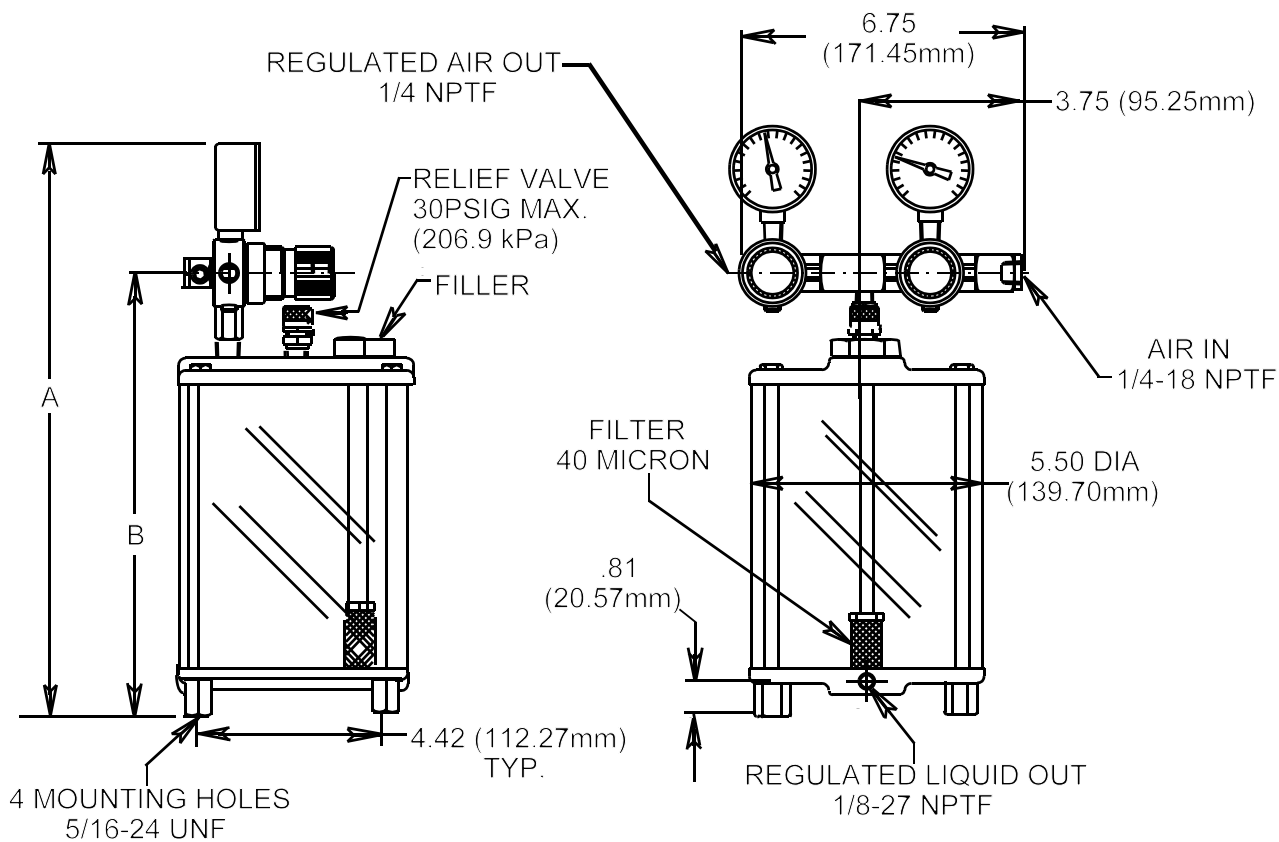
- Aluminum construction
- Buna N seals
- Break resistant, colorless, transparent polymer

OPERATING CONDITIONS:

- Inlet unregulated air pressure to 125 psig (861.9 kPa) max
- Regulated air and fluid pressure to 30 psig (206.9 kPa) max

FOR OPERATION SCHEMATIC, SEE BULLETIN F1097-0

CATALOG NUMBER	CAPACITY	A INCHES (mm)	B INCHES (mm)
RVP101	1 quart (.946 liter)	10.75 (273.05)	7.25 (184.15)
RVP102	1/2 gallon (.189 liter)	14.25 (361.95)	10.75 (273.05)
RVP103	1 gallon (3.8 liter)	19.25 (488.95)	15.75 (400.05)
RVP104	2 gallon (7.6 liter)	32.25 (819.15)	28.75 (730.25)



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RESERVOIR-AIR OPERATED,
 DUAL REGULATORS
 BULLETIN F1097
 ISO9001:2000 CERTIFIED