

Instructions for Filter-Drier / Backflow Check Valve Replacement Model FM-100 (Refueler 60)

TURN OFF GAS AND UNPLUG ELECTRICAL POWER. REMOVE TOP AND LOUVERED COVERS TO ACCESS THE INSIDE OF THE UNIT.

1. Replace components (see picture below)

Front of Unit



Backflow Check Valves 1 psi

1/3 psi:

- Note direction of arrow (down 1 psi & up 1/3 psi) on the existing check valve.
- Loosen flare nuts with 9/16" wrench while holding body of valve with 5/8" wrench.
- Pull valve body from tubing and replace with new valve.
- Retighten nuts while holding body of valve with 5/8" wrench.

Filter Dryer

- Remove new filter-drier from its box and note direction of flow arrow.
- Remove the 2 nuts on old filter-drier using ½" wrench on filter-drier and 5/8" wrench on the flare nuts.
- Pull the tubing out of filter-drier and remove old filter-drier from the machine.
- Place new filter in machine (make sure the arrow points toward the front of the unit).
- Place tubing flares onto filter-drier ends and tighten nuts.
- 2. Plug in machine, turn on gas and start the unit.
- 3. Check for leaks with soapy water and smell for "gas".
- 4. If it is leaking, unplug electricity, retighten nuts and recheck for leaks. Repeat until leaks are corrected.

If no leaks, replace cover. Unit is now okay to use.