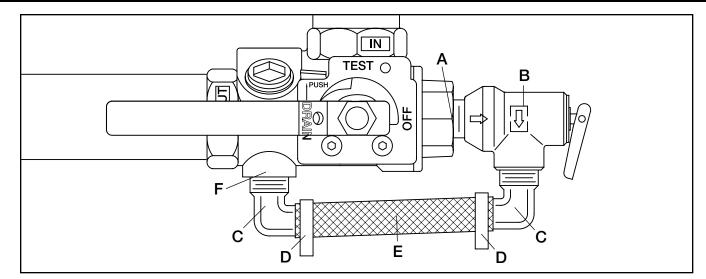
Replace or Install Pressure Relief Valve



Pressure Relief Valve Kit Includes: (1) Model 7000 Pressure Relief Valve (B), (1) Nylobraid bypass tube (E), (2) hose clamps (D), and (2) ¹/₂" barb x NPT 90° elbows (C)

Please read complete instructions to familiarize yourself with the procedure before performing any repairs.

To Replace a Pressure Relief Valve

- 1. Remove old bypass tube (E), hose clamps (D), and elbows (C). After removing elbow, install a ½" plug (not provided) in the TESTANDRAIN[®] valve's bypass access port (F) located under the sight glass.
- 2. Thread the new pressure relief valve (B) with thread sealant or tape.
- 3. Turn the TESTANDRAIN[®] valve's handle to the "DRAIN" position. This will isolate the adaptor access port (A) from the system.
- 4. Remove old pressure relief valve (B) and immediately install the new one. With a wrench, thread the new pressure relief valve until it is leak tight and the valve outlet is pointing downward.
- 5. With the new pressure relief valve installed, return the TESTANDRAIN® valve handle to the "OFF" position.
- 6. Remove the ½" plug from the bypass access port (F) located under the sight glass.
- 7. Usng a wrench, thread one elbow (C) into the bypass access port (F) and the other into the pressure relief valve's outlet.
- 8. Insert the bypass tube (E) onto the barbs of the elbows (C). Place the hose clamps (D) over the ends of bypass tube and squeeze to tighten.

To Install a New Pressure Relief Valve

- 1. Thread the new pressure relief valve (B) with thread sealant or tape.
- 2. Turn the TESTANDRAIN[®] valve's handle to the "DRAIN" position. This will isolate the adaptor access port (A) from the system.
- 3. Remove the plug from the adaptor end of the TESTANDRAIN[®] valve and immediately install the pressure relief valve (B). With a wrench, thread the new pressure relief valve until it is leak tight and the valve outlet is pointing downward.
- 4. With the new pressure relief valve installed, return the TESTANDRAIN® valve handle to the "OFF" position.
- 5. Remove the ½" plug from the bypass access port (F) located under the sight glass.
- 6. Using a wrench, thread one elbow (C) into the bypass access port (F) and the other into the pressure relief valve's outlet.
- 7. Insert the bypass tube (E) onto the barbs of the elbows (C). Place the hose clamps (D) over the ends of bypass tube and squeeze to tighten.



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Questions?

Call AGF at 610-240-4900 and we'll be happy to assist you.