



BASO Gas Products LLC

## Y99AL-1 Thermocouple Tester Couple Instructions

Attach the Y99AL-1 securely to the valve by screwing the terminal end of the thermocouple into the power unit threaded receptacle end. Make sure the connections are clean. Tighten the thermocouple lead nut finger tight, plus a maximum of 1/8 turn. Do not overtighten.

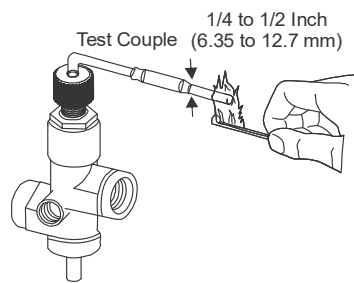


Figure 1

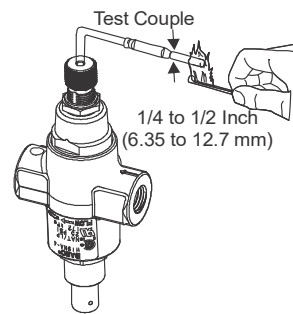


Figure 2

Figure 1 illustration has an external thread on the valve, use the adapter supplied separately.

Figure 2 illustration show the internal thread connection, use the adapter without the sleeve.

With a hand-held lighter, heat the top 1/4" to 1/2" length of the thermocouple tip for a few seconds and depress the plunger to connect the thermocouple, then release. If the plunger holds in, the thermoelectric valve is good. If not, the thermocouple is defective.