

14003116-001 VALVE REBUILD KIT

For 3/4 inch Valves VO501, VP501 and VP525 Valves
CV-2.0 or less

REPLACEMENT PROCEDURE:

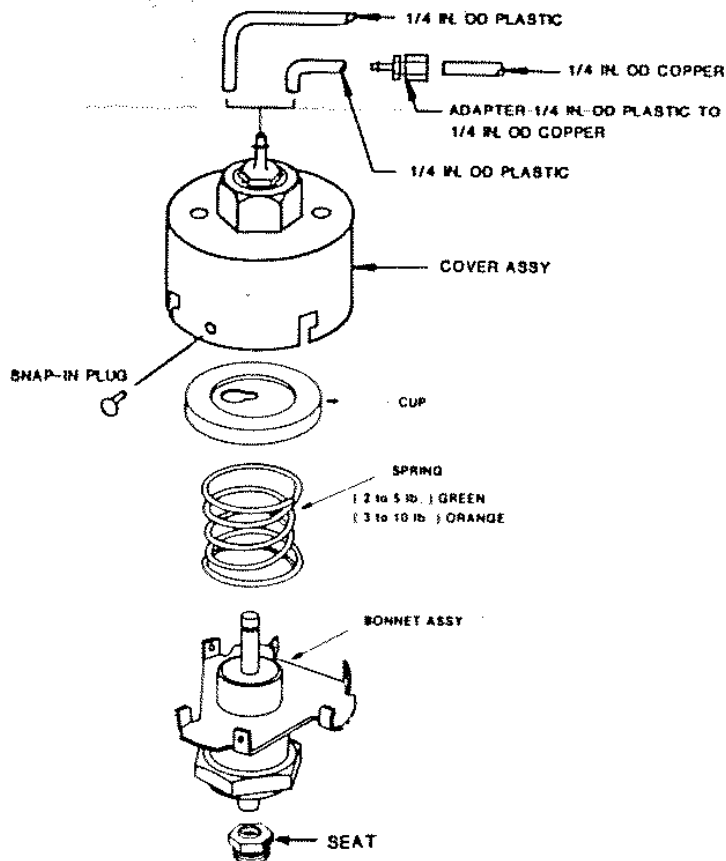
1. Remove steam or water pressure from system before starting disassembly.
2. Disconnect air line to operator (if thermostat setting is raised, the pressure in this line will be 0#.)
3. Remove bonnet and old operator from valve body.
4. Remove the old seat using socket wrench. Install new seat supplied with kit.
5. Install new top and insert assembly.
6. Reconnect air line using proper fitting for either copper or poly tubing.
7. Check operation after steam or water pressure has been restored.

SPRING RANGE SELECTION:

A 3-10# (orange) spring is shipped assembled in this kit. It is suitable for any single signal application including replacement of old 2-7# models. If the valve operation is sequenced with other controls a 2-5# (green) spring must be used to replace the orange one.

SPRING REPLACEMENT:

1. After step 5 above remove snap-in plug, cover assembly and cup.
2. Replace spring.
3. Reassemble in reverse order.



Honeywell

ARLINGTON HEIGHTS, ILLINOIS 60004