

## For 3/4 inch Valves VO501, VP501 and VP525 Valves CV-5.0

## REPLACEMENT PROCEDURE:

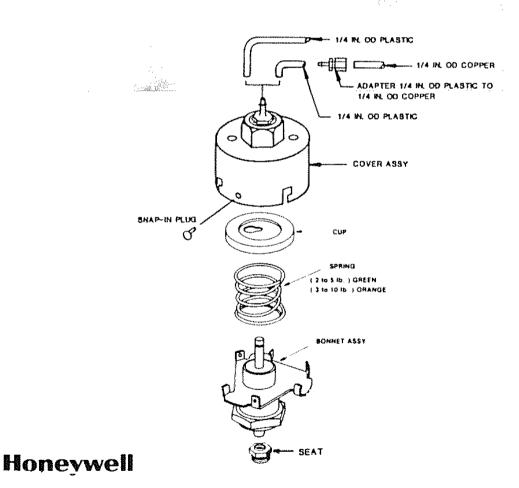
- 1. Remove steam or water pressure from system before starting disassembly
- 2. Disconnect air line to operator (if thermostat setting is raised, the pressure in this line will be 0#)
- 3. Remove bonnet and old operator from valve body
- 4. Remove the old seat using socket wrench. Install new seat supplied with kif
- 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.



ARLINGTON HEIGHTS, ILLINOIS 60004