

# model VRK5874

Valve Repair Kit For 5874

## **FEATURES & BENEFITS**

# **OPTIONS**

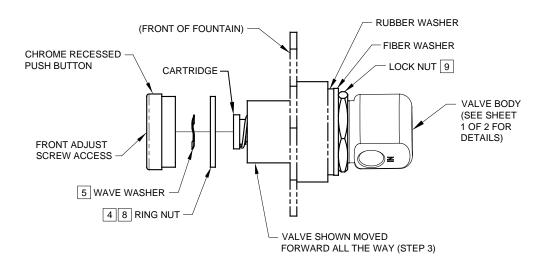
For more information, visit www.hawsco.com or call (888) 640-4297.

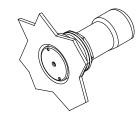


# **SPECIFICATIONS**

Model VRK5874 is a valve repair kit for Model 5874. Includes wave washer, cartridge regulator and 60 mesh strainer.

**APPLICATIONS** 





ASSEMBLED 5874PB (RECESSED MOUNT APPLICATION)

SEE SHEET 1 OF 2 FOR FLUSH MOUNT INSTRUCTIONS.

#### INSTALLATION INSTRUCTIONS FOR 5874PB.

- 1) FOLLOW INSTRUCTIONS CAREFULLY ON O&M MANUAL (PAGE 2 OF 6) WHEN REMOVING OLD VALVE. NOTE: SEE PARTS BREAKDOWN (PAGE 4 OF 6) FOR ADDITIONAL NOTES.
- 2) VERIFY THAT LOCK NUT, FIBER WASHER, AND RUBBER WASHERS ARE POSITIONED TOWARD BOTTOM END OF THREADS ON NEW VALVE BODY.
- 3) INSERT VALVE INTO BRACKET FROM INSIDE, AND PUSH ALL THE WAY FORWARD (SEE ILLUSTRATION ABOVE).
- 4 THREAD RING NUT ONTO VALVE BODY, AS FAR IN AS POSSIBLE, TOWARD FRONT OF FOUNTAIN.

  NOTE: IF REPLACING A 5871 OR 5872 SERIES VALVE, YOU MAY HAVE TO CONTACT HAWS TECHNICAL SUPPORT.
- 5 PLACE WAVE WASHER INSIDE OF PUSH BUTTON ASSEMBLY (MUST BE IN PLACE).
- 6 APPLY ONE (1) DOT OF LOCTITE 222MS, ON THE FEMALE THREADS OF BUTTON ASSEMBLY LEAVING THE FIRST AND LAST THREADS FREE. (FIGURE 1). CAUTION: EXCESS LOCTITE CAN CAUSE THREADS TO LOCK VERY TIGHTLY, MAKING REPAIRS DIFFICULT.
- \*\*7) THREAD PUSH BUTTON ASSEMBLY ON VALVE UNTIL WAVE WASHER MAKES SLIGHT CONTACT WITH STEM OF CARTRIDGE. CAUTION: DO NOT HAND-TIGHTEN.
- 8 UNTHREAD RING NUT FORWARD UNTIL IT STOPS FLUSH WITH PUSH BUTTON ASSEMBLY.
- 9 PUSH VALVE BACK TOWARD THE INSIDE OF BRACKET AND TIGHTEN LOCKNUT (SEE ILLUSTRATION ABOVE).
- 10) TIGHTEN PUSH BUTTON ASSEMBLY USING UNIVERSAL SPANNER WRENCH PROVIDED.
- \*\* OVERTIGHTENING WILL PRE-ACTUATE VALVE AND CAUSE WEEPAGE, WHILE NOT ENOUGH CONTACT BETWEEN WAVE WASHER AND STEM CAN CAUSE A LOW FLOW CONDITION.



FIGURE 1

## NOTE!

THIS VALVE IS PRESSURE COMPENSATING.
BE SURE TO REMOVE ANY EXISTING FLOW
CONTROL DEVICES. (MAY BE PRESENT IN
FITTING OR SPUD).



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