

# Installation Instructions

H8336PA  
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## OPW 7H and 7HB Automatic Nozzle Spout Replacement

### A. GENERAL

The 5-BH Spout Assembly is the replacement for the OPW 7H.

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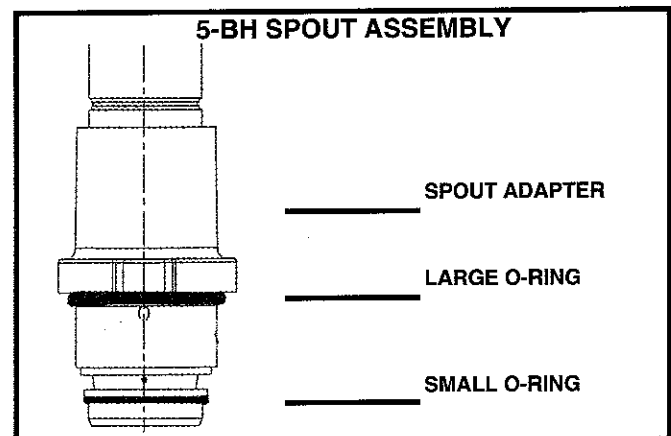
### B. INSTALLATION INSTRUCTIONS

1. Remove the hand insulator. Be sure to save the hand insulator for reuse later.
2. Remove the spout retaining screws from the nozzle near spout end and pull the old spout assembly out of the nozzle. Also remove the old seal rings. Throw the old parts away. Be sure there is no dirt or foreign matter in the outlet end of the nozzle.
3. Remove the large O-ring from the instruction sheet and coat it with a heavy lubricating oil.
4. Position the large O-ring on the shoulder of the spout adapter. This O-ring will seal the adapter to the nozzle body when the spout retaining screws are tightened.
5. Remove the small O-ring from the instruction sheet and coat it with a heavy lubricating oil.
6. Place the small O-ring on the machined brass shoulder of the spout adapter.
7. Insert the new spout assembly gently, but firmly, into the outlet end of the nozzle with a slight twisting motion until it will go no farther. Rotate the spout until the retaining screw holes in the adapter are in line with the screw holes in the nozzle.
8. Insert the spout retaining screws and tighten firmly. Replace the hand insulator.
9. Test the nozzle for shut-off in all clip positions by immersing the spout at least 2" in fuel. Spout tip should not rest against bottom of test can. If the nozzle fails to shut-off, remove it from service.

**IT IS IMPORTANT THAT THE O-RINGS ARE LUBRICATED AND THAT THE SPOUT IS INSERTED WITH A GENTLE BUT FIRM SLIGHT TWISTING MOTION. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY DAMAGE THE O-RINGS AND RESULT IN NOZZLE FAILURE.**

#### WARNING

OPW products should be used in compliance with applicable federal, state & local laws and regulations. Product selection should be based on physical specifications and compatibility with the environment and material to be handled. OPW MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR USE.

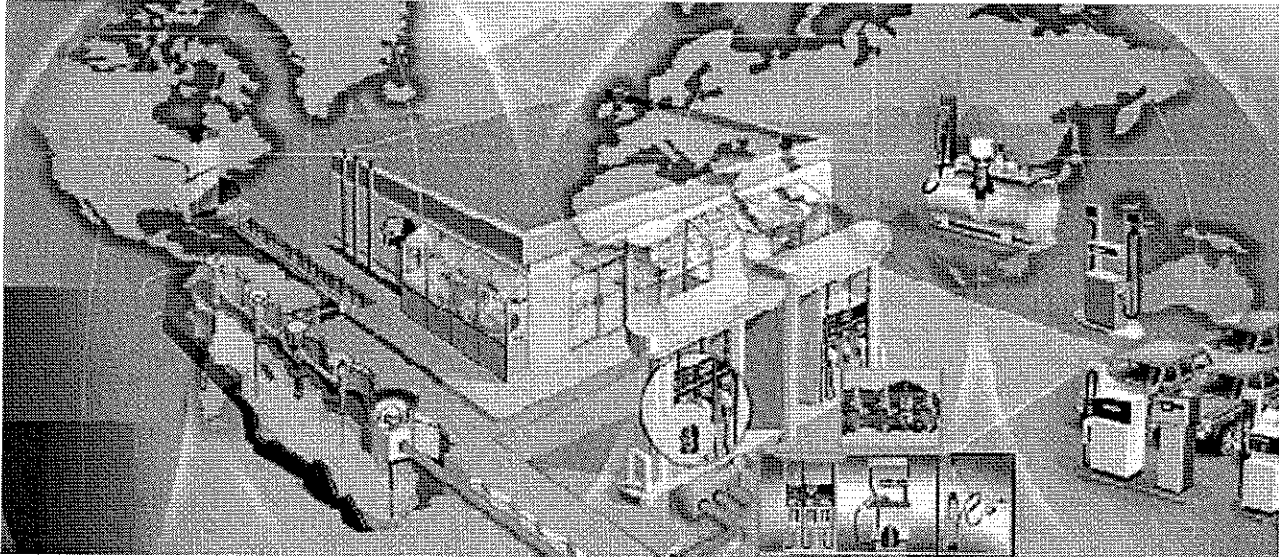


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PISCES by OPW, Inc. further guarantees that all PISCES primary pipe is free from defects in materials and workmanship for a period of ten (10) years from the date of manufacture. Any PISCES primary pipe proven to be Defective in materials or workmanship within said 10-year period will, at PISCES option, be repaired or replaced, or credit will be given for future orders. PISCES will bear the reasonable labor costs associated with the repair or replacement of non-conforming PISCES primary pipe when such pipe has been used exclusively in a complete PISCES Retractable System. Any defect will be corrected promptly upon written notification to PISCES by OPW, Inc. at P.O. Box 405003 Cincinnati, Ohio 45240, attention Rick Jones.

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*\*Products certified to the California 2001 standards will have an OPW registration card enclosed/attached to the product.*

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