

OPW INSTRUCTIONS INSTALLATION PROCEDURE

H-13168-PA
June, 1996

OPW 44N (1044) 3/4" FLOW LIMITER VALVE

The OPW 44N Flow Limiter is shipped from the factory ready to use. Just apply a suitable pipe sealant to the threads and install. Do not over tighten the threads.

WARNING: DO NOT USE TEFLON™ TAPE.

The OPW 44N Flow Limiter is for use at the nozzle inlet, swivel inlet, or breakaway valve inlet.

STEP 1

CAUTION: DO NOT USE TEFLON™ TAPE.

Use UL recognized pipe sealant on threaded connections.

STEP 2

THE OPW 44N FLOW LIMITER MUST BE INSTALLED WITH THE DIRECTIONAL ARROW INDICATING THE DIRECTION OF THE FLOW.

STEP 3

INSTALLATION AT THE NOZZLE (See Figure 1)

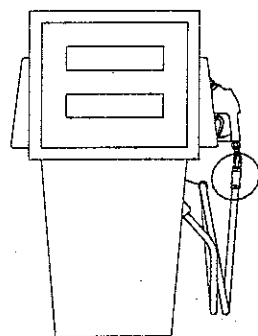
Install the OPW 44N (1044) 3/4" at the nozzle inlet **OR** between the curb hose and swivel, which is threaded into the nozzle. Be sure to install the OPW 44N with the indication arrow pointing in the direction of the flow. Total length of hoses and valves is not to exceed local or state federal codes.

STEP 4

INSTALLATION AT BREAKAWAY VALVE (See Figure 2)

Install the OPW 44N (1044) 3/4" at the inlet side of the breakaway valve, between the curb hose and 9" minimum hose or OPW 66H (0075). Total length of hoses and valves is not to exceed local state or Federal codes.

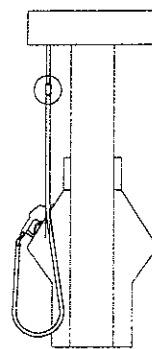
OPW 44N (1044) 3/4" Flow Limiter



The OPW 44N is installed at the nozzle inlet or before the hose swivel at the nozzle end of the hose.

Figure 1

OPW 44N (1044) 3/4" Flow Limiter



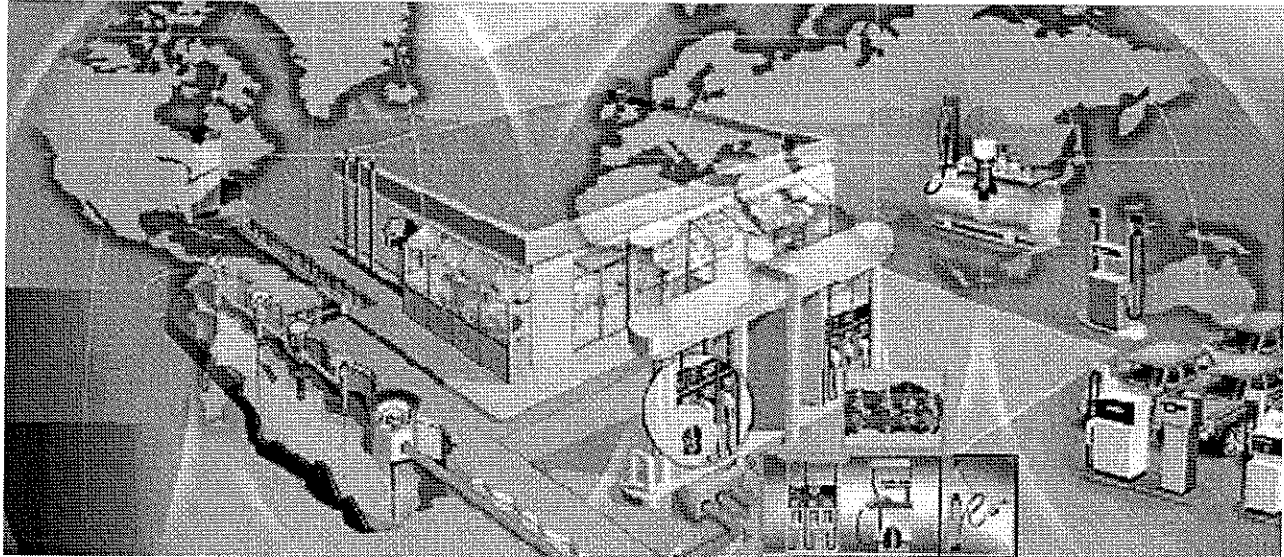
Use a 9" minimum length hose or OPW 66H (0075) when installing with a breakaway valve.

Install the OPW 44N between the curb hose and 9" minimum or the OPW 66H.

Figure 2



ONE COMPANY. ONE WORLD. ONE SOURCE.



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OPW/PISCES by OPW Inc. warrants that products sold by it are free from defects in materials and workmanship for a period of one year from the date of manufacture by OPW/PISCES by OPW Inc. (ECO systems two years from date of manufacture. ECO replacement parts one year from the date of manufacture.) Proof of purchase may be required. For any product certified to California 2001 standards*, OPW/PISCES by OPW Inc. warrants that products sold by it are free from defects in material and workmanship for a period of one year from date of manufacture or one year from date of registration of installation not to exceed 15 months from date of manufacture by OPW/PISCES by OPW Inc. As the exclusive remedy under this limited warranty, OPW/PISCES by OPW Inc. will at its sole discretion, repair, replace, or issue credit for future orders for any product that may prove defective within the one year date of manufacture period (repairs, replacements, or credits may be subject to prorated warranty for remainder of the original warranty period, complete proper warranty claim documentation required.)

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.

This warranty shall not apply to any product that has been altered in any way, which has been repaired by any other than a service representative authorized by OPW/PISCES by OPW Inc. or when failure is due to misuse, improper installation or maintenance. OPW/PISCES by OPW Inc. shall have no liability whatsoever for special, incidental, or consequential damages to any party, and shall have no liability for the cost of labor, freight, excavation, clean-up, downtime, removal, reinstallation, loss of profit, or any other cost or charges.

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

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CUSTOMER SERVICE DEPARTMENT

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