

IMPORTANT: OPW products should be used in compliance with applicable federal, state, provincial, and local laws and regulations. Product selection should be based on physical specifications and limitations and compatibility with the environment and materials to be handled. OPW MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR USE. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. OPW reserves the right to make changes at any time in prices, materials, specifications and models and to discontinue models without notice or obligation.



OPW 7H Automatic Shut-Off Nozzle (7H)



For Heavy-Duty, High-Flow Truck, Bus and Fleet Service

If you operate a full-service truckstop, refuel your own fleet or manage a cardlock refueling location, the low cost, long life and durability of the OPW 7H® high flow nozzle can help increase your productivity, sales and profits.

Features & Benefits

- **Spout retaining ring** - adds extra measure in securing nozzle spout in fill pipe.
- **Helps reduce spills** - a unique two-stage lever design assures a positive shut-off, even if held wide open.
- **Design Working Pressure** - OPW products are designed to work at 50 PSI maximum pressure.
- **Three-position hold-open device** - one-finger control of hold-open mechanism means easy setting of flow rate.
- **Easily replaced spout** - simply remove three screws. Replacement kits are readily available from OPW.
- **Dash-pot action** - for smoother closing action and reduced line shock.
- **Dual poppets** - easy to open nozzle against high pressure.
- **FlowLock™** - designed to shut-off automatically when the spout is tipped up, limiting spillage.
- **Low reliable shut-off** - specially designed to ensure proper shut-off as low as 5 gallons per minute.
- **Even, smooth spray pattern** - minimizes diesel foaming and false shut-offs.
- **Listed by Underwriters Laboratories, Inc.** - UL Listed.

Materials

Body: aluminum

Lever & Lever Guard: Duratuff®

Packing: Graphite with Teflon®

Disc: Viton®

Inlet Size: 1" NPT

Weight: 3.35 lbs. each, 52.05 lbs./case of 15

1.51 kgs. each, 23.6 kgs./case of 15

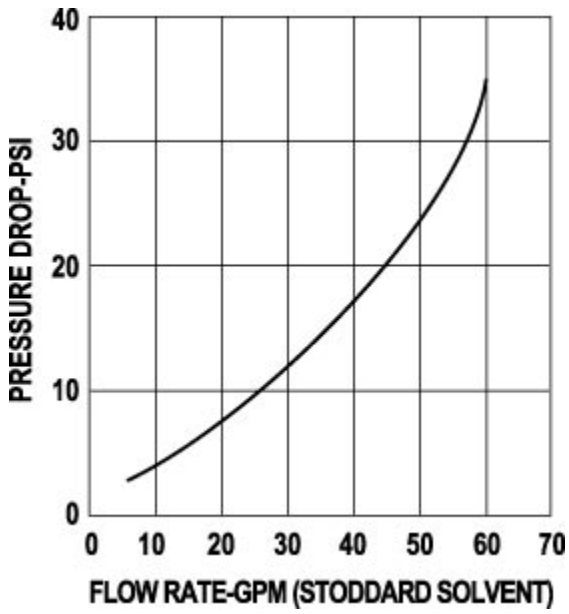
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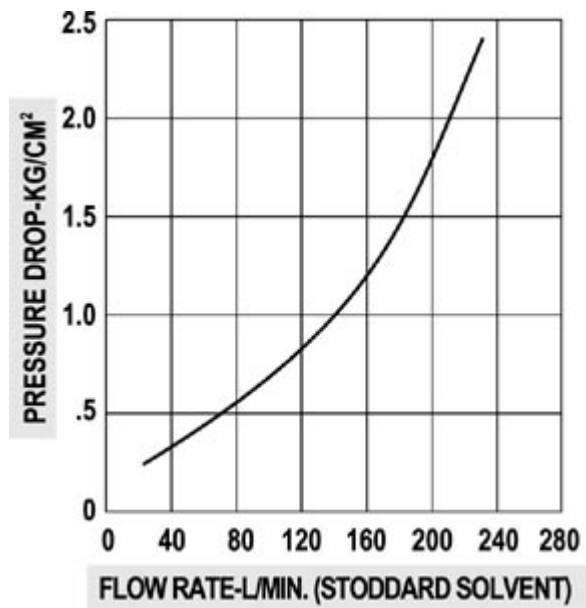
ULC Listed



GPM



LPM



NOTES & WARNINGS

WARNING

Do not use OPW 7H nozzles with a hold-open device on pre-pay self-service installations. Use the OPW 7HB or the 7H without a hold-open device. Failure to comply is a violation of NFPA Code 30-A, and may create a hazardous condition. Use of foreign objects to hold-open automatic nozzles could result in failure to shut-off and personal injury.
