

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 11B Pressure-Sensitive Automatic Nozzles (11B, 11BP)



#### OPW 11B® Series

The OPW 11B® Series high-quality automatic shut-off nozzle is designed specifically for self-service prepay or card-lock systems to help prevent gasoline spills. The OPW 11B® cannot be opened until the pumping system is pressurized, and closes automatically when the pressure is removed. This means the OPW 11B® is closed when placed back in the dispenser storage position.

## Features & Benefits

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- **Two-Piece spout** - The OPW spout offers the highest flow rates in the industry. Replacement Kits available from OPW.
- **“Accu-Stop®” flow control** - allows your customers to top off their tanks to the exact amount they want...easy to stop gasoline flow precisely.
- **Low-profile aluminum body** - light-weight, easier to handle, provides an attractive, image-enhancing appearance.
- **Unique Hands Insulators** - OPW offers both a full hand insulator and a unique two-piece option. Protects both nozzle and vehicle, and insulates user's hand.
- **Hold-open rack is available for full-service applications** - the one-hand control means easy setting to flow rate for customer convenience.
- **Duratuff® lever and lever guard** - for additional durability to protect against rough handling.
- **Blocker on lever guard** - to help prevent the nozzle from being jammed into open position with a foreign object.
- **Listed by Underwriters Laboratories, Inc.** - for gasoline, diesel, 15% ethanol/methanol gasoline blends. UL and ULC Listed. See web site at: [www.opw-fc.com](http://www.opw-fc.com) for specific listings.
- **Low reliable shut-off** - specially designed to ensure proper shut-off as low as 3 gallons per minute.
- **Exclusive two-stage lever assembly** - provides a positive shut-off, even if held in wide-open position by user.
- **FlowLock™** -designed to shut-off automatically when the spout is tipped up, limiting spillage.
- **Design Working Pressure-** OPW products are designed to work at 50 PSI (3.45 bar) maximum pressure.

## Materials

Body: aluminum

Lever & Lever Guard: Duratuff®

Packing: Graphite with Teflon®

Disc: Viton®

Spout: aluminum

Inlet Size: 3/4" NPT

Weight: 2.73 lbs. each, 43.1 lbs./case of 15

1.25 kg. each, 19.9 kg./case of 15

**UL Listed**

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**ULC Listed**

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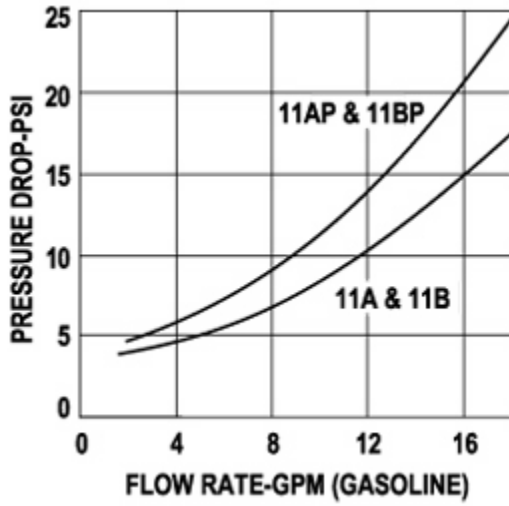
**Available Colors**

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Black, Blue, Bright Red, Gold, Green, Red, Silver, Yellow

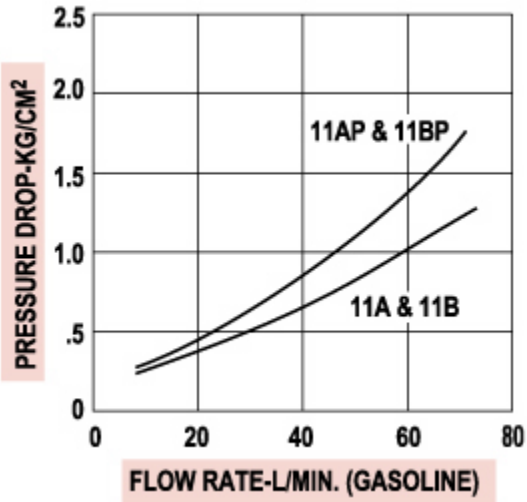
## GPM

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## LPM

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Yellow	11BP-0902	11B-0902	See PNET 2006
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For complete ordering description, use both the product number and the 4-digit code number shown above: **Example:** OPW 11BP-0400 (black hand insulator, unleaded spout, with hold-open rack and trigger)

Notes:

1. Unless specified, nozzles will be provided with black hand insulators.
2. OPW may add or delete colors without notice.
3. Actual color may vary slightly from production run to production run.
4. For custom colors, price quote, and lead time, contact OPW.
5. For ordering specifications not listed in this catalog, contact OPW Customer Service at 1-800-422-2525.

## NOTES & WARNINGS

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NFPA 30-A Automotive and Marine Service Station Code (9-1.2.1)

At any installation where the normal flow of product may be stopped other than by the hose nozzle valve, such as at prepay stations, the system shall include listed equipment with the feature that causes or requires the closing of the hose nozzle valve before product flow can be resumed, or before the hose nozzle valve can be replaced in its normal position in the dispenser; or the nozzle valve shall not be equipped with a latch-open device.

### **WARNING**

Do not use OPW 11A nozzles with a hold-open device at installations (such as pre-pay) where the normal flow of product may be stopped or started by means other than with the nozzle valve. Use the OPW 11B or the OPW 11A 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 shut-off failure and personal injury.

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