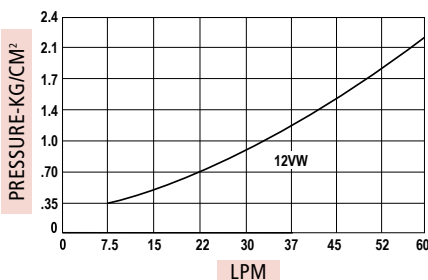
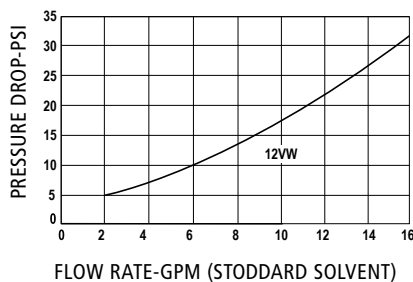


OPW 12VW Vacuum-Assist Nozzles

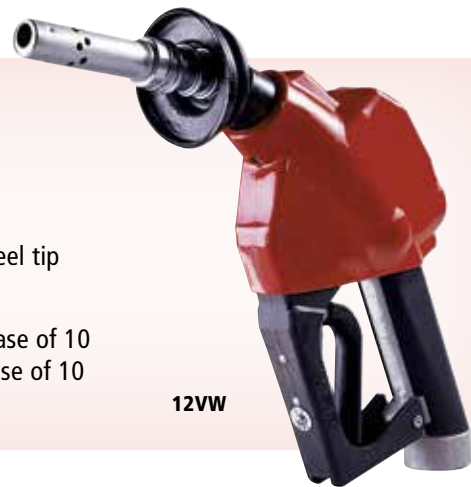
The OPW 12VW Series automatic nozzles are one of OPW's premium nozzles for Vacuum-Assist vapor recovery systems. Designed with an integrated vapor-valve, they are certified on the most used vapor recovery systems in the world. The 12VW is the most trusted vapor recovery nozzle in the world for the applications it is certified on including:

- Dresser/Wayne Wayne® Vac
- Gilbarco® VaporVac®
- Schlumberger
- Vacurite



Materials

- Body:** Aluminum
- Lever & Lever Guard:** Duratuff®
- Packing:** Graphite with Teflon®
- Disc:** Viton®
- Spout:** Aluminum w/ Stainless Steel tip
- Inlet Size:** M34 Metric
- Weight:** 3.1 lbs. each; 31.0 lbs./case of 10
1.41 kg each; 14.1 kg/case of 10



12VW

Features

Safe for Use

- ◆ UL listed for use in gasoline, diesel and up to 10% ethanol blends. Specific listings available at www.opwglobal.com.
- ◆ Prevents gasoline spills in prepay or card-lock systems utilizing OPW's unique No Pressure – No Flow Device. – The nozzle cannot be opened until the pumping system is pressurized and closes automatically when the pressure is removed.
- ◆ Prevents consumer from jamming the nozzle in an open position – blocker on lever guard.
- ◆ FlowLock™ allows nozzle to shut off when falling out of a vehicle, and is tipped up, limiting spillage and unsafe conditions.
- ◆ Vapor Escape Guard (VEG) improves vapor collection.
- ◆ Lever-activated vapor valve only opens when product is flowing controlling the amount of vapors collected from the vehicle.

Durable and Long Lasting

- ◆ Cycle tested and proven to last longer than 1 million cycles – better than any other nozzle available on the market today*.

- ◆ Stainless steel insert in spout to last longer than standard aluminum-only spouts.
- ◆ Durable lever guard that won't scratch your customers' vehicles – made from Duratuff®.
- ◆ New hold-open clip spring lasts longer than previous designs.
- ◆ Internal vapor path – no replacement parts needed.

Appealing to Customers

- ◆ Easy to use – utilizing Accu-Stop® to-the-penny Flow Control Technology.
- ◆ Attractive 2-Piece NEWGARD™ Hand Insulator is the most comfortable nozzle in the industry to use.
- ◆ Convenient – one-finger hold-open clip that is easy to set the flow rate (not on all models).

Design working pressure

- ◆ 50 psi (3.45 bar) maximum pressure.
- * **OPW internal lab testing results as of August 2010.**

Listings and Certifications



CARB

California Air Resources Board

Listings and Certifications

Certifications and Listings

Gilbarco® VaporVac®

CARB Initial Certification Date	April 2000	July 2000
CARB Certification Number	G-70-153* / G-70-199**	G-70-150* / G-70-199**

* Latest version.

** Approval for 350ml liquid retention requirement.

Ordering Specifications

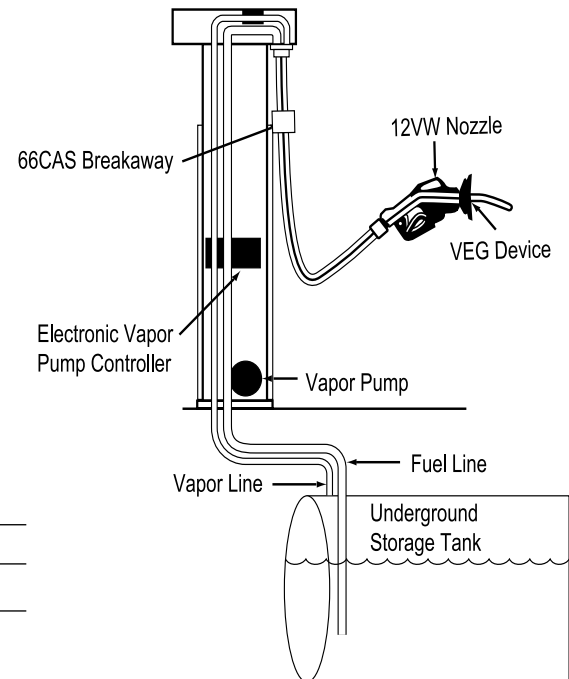
Standard Hand Insulator Color	12VW New Unleaded, with Hold-open Rack
 Green	12VW - 0100
 Silver	12VW - 0200
 Red	12VW - 0300
 Black	12VW - 0400
 Blue	12VW - 0500
 Gold	12VW - 0750
 Yellow	12VW - 0900
Bare	12VW - 0000

Replacement and Repair Parts

Product	Description	Part#
Spout Kit	Replacement aluminum unleaded spout with VEG	5VW-2000
ECD Kit	Replacement ECD and hardware	3VW-0450








12VW Series Instruction Sheet Order Number: **H15890PAE**

Typical Installation



OPW 6 NEWGARD™ Two-Piece Hand Insulator

Ordering Specifications

Hand Insulator Color	12VW New Unleaded, with Hold-Open Rack
 Green	H13964M
 Silver	H14662M
 Red	H13942M
 Black	H13941M
 Blue	H14580M
 Gold	H14661M
 Yellow	H13943M
Hand Insulator Barrel	D02141M

