

# V34 ORVR EZL Nozzles



V34  
ORVR  
E-ZL

VAPOR RECOVERY

## Pressure-activated, automatic shut-off vacuum assist nozzle for full-service and self-service stations.

- V34 ORVR EZL nozzle shuts off when:
  - the pump shuts off.
  - the gas tank is full.
  - the lever is opened before the pump is turned on.
  - the leak detector has not completed the test cycle.
- Nozzle designed for the Veeder-Root® 900301 and VST
- Stainless steel reinforced spout bushing keeps spout tip round, and acts as a captive fastener to prevent tip-end sensor damage.
- Nozzle is equipped with a unique Flo-Stop® device that shuts off the nozzle if it falls from the fill neck or raises above the horizontal.
- *StreamShaper*® reduces turbulence for straighter fuel flow and less splash back spillage.
- Strong vapor valve in the nozzle that is mechanically operated by the on-off action of the nozzle's lever.
- Husky® vapor return line is an internal part of the body casting, thus eliminating potential vapor leak points and fugitive evaporative emissions from the fuel remaining in the vapor path of the hose.
- Vapor assist achieved at the body end of the spout where a vapor ring catches emissions.
- Uses conventional unleaded spout with spout ring and soft vapor escape guard.
- ADA-compliant EZ Lever reduces the force required to open the main poppet valve by 50%, resulting in a lever operating force ≤5 lbs.
- Nozzle comes standard with a full grip guard.
- Optional cold weather seals are rated to -40° F/C.
- Optional Gilbarco, Tokheim, and Wayne handguards can be fitted with a magnet to trigger the dispenser's proximity switch, or can be provided without the magnet for dispensers equipped with a standard "flapper" switch.
- Optional sightglass provides a clear window for the customer to view the fuel as it passes through the main poppet valve. emissions from the fuel remaining in the vapor path of the hose.



MODEL NO.  
E13800106N^

### New Unleaded PHG Nozzles

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
E13800106N^	with Two Notch Hold Open Clip, Korean Vapor Insert, Mate Guard, Polymer Handle Cover and Vapor Emissions Guard	3.3 (1.5)
		^ NOT LISTED



Texas Commission on Environmental Quality

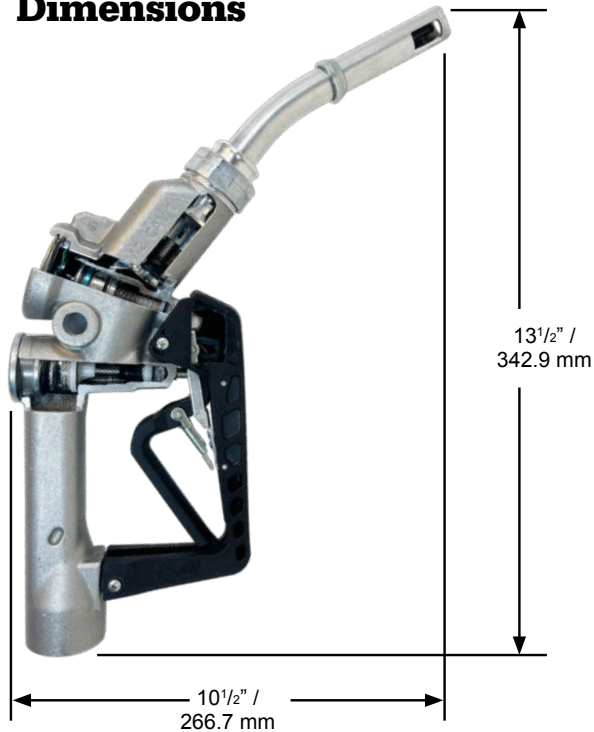
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



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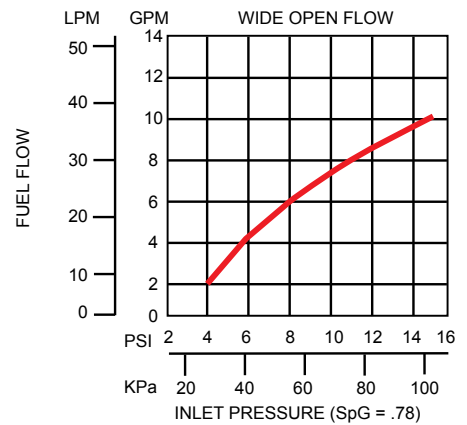
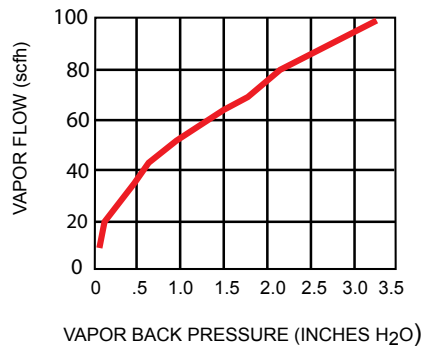
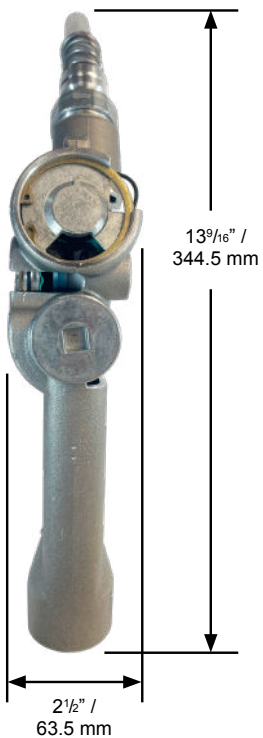
Pressure-activated, automatic shut-off vacuum assist nozzle for full-service and self-service stations.

## Dimensions



## Construction

Body	One piece sand cast aluminum with high-impact polymer handguard
Seals	Fluorocarbon
Packing	Double o-ring seal protected by fiber-reinforced Teflon®
Lever	Two piece polymer EZ Lever
Inlet	1-1/4" - 18 Unified (31.75 mm)





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## Nozzle Options

### Nozzle Guard Options

Full Grip Guard

POPD®S Full Grip Guard

POPD®H Full Grip Guard

Mate Guard

POPD®S Mate Guard

POPD®H Mate Guard



### Korean Vapor Insert

011499



### Handguard Options

Standard Polymer Handguard

Gilbarco Polymer Handguard (with or without Magnet)

Tokheim Polymer Handguard (with or without Magnet)

Wayne Polymer Handguard (with or without Magnet)



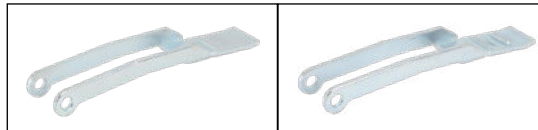
### Sightglass Option



### Latch Plate Options

1 - Position Latch Plate

2 - Position Latch Plate





**Husky**  
GENERAL FUELING PRODUCTS

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## System Options

### Safe-T-Breaks®

MODEL NO.	DESCRIPTION
006560	Reconnectable Safe-T-Break® for 1-1/4" THREADS
014592	MAGBREAK® Coax 1.25
015377	Non-reconnectable Safe-T-Break® 1-1/4"

### Spouts

MODEL NO.	DESCRIPTION
006291	Complete Spout Assembly Kit - Unleaded
006391	Unleaded Spout

### Pressure/Vacuum Vents

MODEL NO.	DESCRIPTION
004620	2" Slip-On Pressure Vacuum Vent
004885	2" Thread-On Pressure Vacuum Vent - NPT
005885	2" Thread-On Pressure Vacuum Vent with Internal Screen - NPT

### Accessories, Testing and Maintenance

MODEL NO.	DESCRIPTION
000397	Unleaded Spout Gauge
003593	Hold Open Clip Kit
004000	Vapor Splash Guard (VSG) with Clamp
004039	Vapor Splash Guard Clamp
004335	O-ring, Air / Liquid Test Spout Adaptor
004360	Air / Liquid Spout Adaptor
005233	O-ring Kit
005260	Tool for dry Air / Liquid Test
005837	Vapor Assist Flo-Equalizer®
006497	VSG Clamp Tool
007089	Nozzle Service Kit
010073	Waffle VSG with Clamp (single notch V34)
010076	Waffle VSG without Clamp (single notch V34)
095000	Hose Conversion Adaptor 1-1/4" - 18

### Swivels

MODEL NO.	DESCRIPTION
014620	Multi-Plane Swivel, 1-1/4"

### Guards

MODEL NO.	DESCRIPTION
004231	Full Grip Reguard
006628	POPD® S Clear Cover
006660	POPD® S Full Grip Guard
006951	Full Grip Guard
007220	POPD® S Full Grip Reguard
007999	POPD® H Clear Cover
008184	POPD® H Full Grip Guard
008191	POPD® H Full Grip Reguard
010089	Black Handle Cover
014526	Mate Guard

### Guard Color Chart

COLOR	SUFFIX	COLOR	SUFFIX	COLOR <i>CUSTOM</i>	SUFFIX
Blue	-01	Gold	-08	Amoco Blue	-07 <i>CUSTOM</i>
Red	-02	Silver	-09	Apple Green	-18 <i>CUSTOM</i>
Green	-03	BP Green	-16	Purple	-19 <i>CUSTOM</i>
Black	-04	M Blue	-25	Pink	-20 <i>CUSTOM</i>
Yellow	-05	Orange	-39	BPS Green	-22 <i>CUSTOM</i>
White	-06				

Scuff Guards are to be ordered with the corresponding guard color option added to the model number. Example: If BLUE guards are desired, add guard color option -01 to the model number (159504-01). For custom colors, a minimum order of 4,000 guards will be required.



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