

# 1GSS Nozzles



1GSS

FARM AND COMMERCIAL

**Pressure-activated, automatic shut-off nozzle with polymer handguard for farm, 12V skid tanks, large pumps with or without air eliminators and commercial applications.**

- 1GSS 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.
- Comes standard with smooth full grip guard and hanging hook
- Not for use with gravity tanks.
- Not legal for retail dispensing applications.
- ADA-compliant EZ Lever reduces the force required to open the main poppet valve by 50%, resulting in a lever operating force  $\leq 5$  lbs.
- Stainless steel reinforced spout bushing keeps unleaded and light duty diesel 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
- Unleaded and light duty diesel *StreamShaper*® reduces turbulence for straighter fuel flow and less splash back spillage.



MODEL NO.  
1216503

## New Unleaded PHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216504	with Two Notch Hold Open Clip and Polymer Handguard	3.3 (1.4)

## New Light Duty Diesel PHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216503	with Two Notch Hold Open Clip and Polymer Handguard	3.3 (1.4)

## New Heavy Duty Diesel PHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216510	with Two Notch Hold Open Clip and Polymer Handguard	3.3 (1.4)



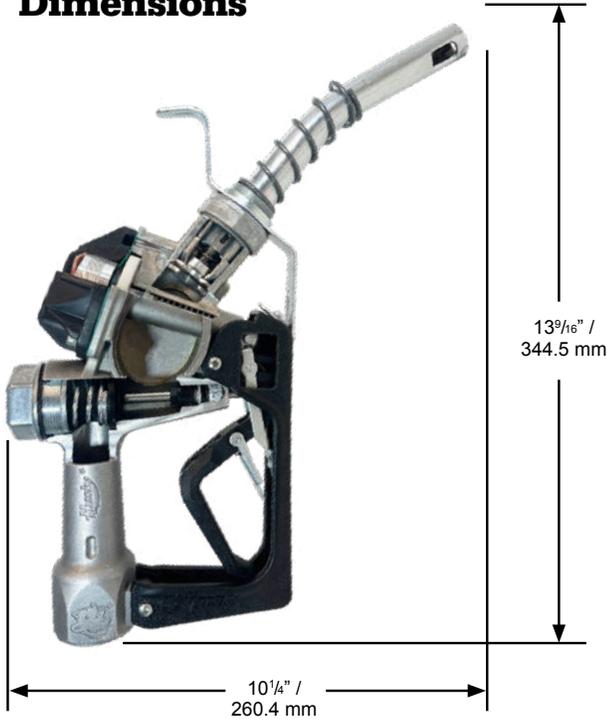
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



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## Dimensions



## New Unleaded MHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216804	with Two Notch Hold Open Clip and Metal Handguard	3.5 (1.6)

## New Light Duty Diesel MHG Nozzles with NPT Inlet

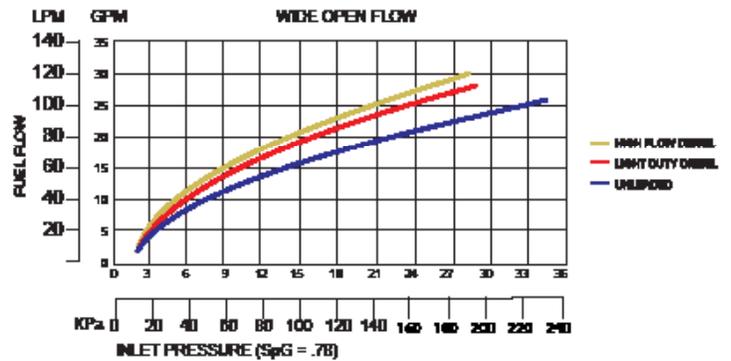
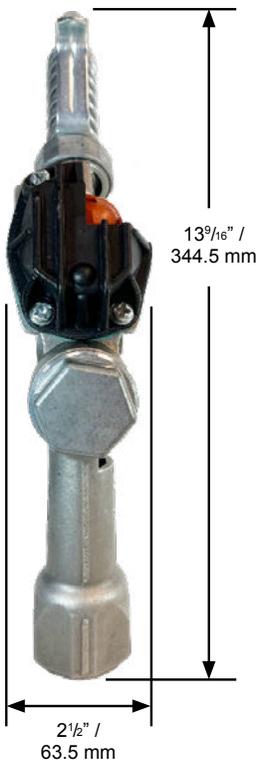
MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216803	with Two Notch Hold Open Clip and Metal Handguard	3.5 (1.6)

## New Heavy Duty Diesel MHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
1216810	with Two Notch Hold Open Clip and Metal Handguard	3.3 (1.4)

## Construction

Body	One piece die cast aluminum with high-impact polymer or metal handguard
Seals	Fluorocarbon
Packing	Double o-ring seal protected by fiber-reinforced Teflon®
Lever	Two-piece polymer EZ Lever
Inlet	1" (25.4 mm) NPT or 1" (25.4 mm) BSP





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## Nozzle Options

### Nozzle Guard Options

Full Grip Guard

POPD<sup>®</sup>S Full Grip Guard

POPD<sup>®</sup>H Full Grip Guard

Mate Guard

POPD<sup>®</sup>S Mate Guard

POPD<sup>®</sup>H Mate Guard



### Handguard Options

Standard Polymer Handguard

Standard Metal Handguard

Gilbarco Polymer Handguard (with or without Magnet)

Tokheim Polymer Handguard (with or without Magnet)

Wayne Polymer Handguard (with or without Magnet)



### Waffle Guard Options

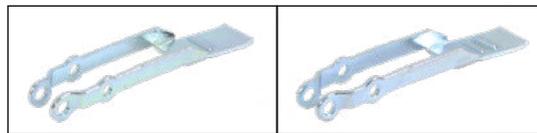
1808 Waffle Guard



### Latch Plate Options

1 - Position Latch Plate

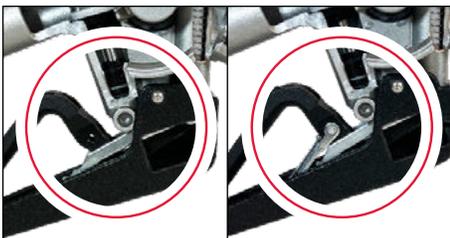
2 - Position Latch Plate



### Lever Options

Lever without Hold Open Clip

Lever with Hold Open Clip



### Hook Options

Nozzle with Hanging Hook

Nozzle without Hanging Hook





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## System Options

### Safe-T-Breaks®

MODEL NO.	DESCRIPTION
002276	1" F x 1" F NPT Reconnectable Safe-T-Break®
003076	1" F x 1" F BSPP Reconnectable Safe-T-Break®
003076A	1" F x 1" F BSPP Reconnectable Safe-T-Break® - Atex
005231	1" F x 1" F Low Pull NPT Reconnectable Safe-T-Break®
005812	1" F x 1" F NPT Non-Reconnectable Safe-T-Break®
006301	1" F x 1" F NPT Non-Reconnectable PCC Safe-T-Break®
006914	1" F x 1" F BSPP Non-Reconnectable Safe-T-Break®
008331	1" F x 1" F NPT CK Reconnectable MAGBREAK®
009911	1" F x 1" F BSPP Reconnectable G2 MAGBREAK®

### Swivel/Safe-T-Break® Combos

MODEL NO.	DESCRIPTION
005969	1" M NPT Multi-Plane Swivel connected to 1" F NPT Reconnectable Safe-T-Break®
008015	1" M BSPP Multi-Plane Swivel connected to 1" F BSPP Reconnectable Safe-T-Break®
008015A	1" M BSPP Multi-Plane Swivel connected to 1" F BSPP Reconnectable Safe-T-Break® - Atex Spouts

### Spouts

MODEL NO.	DESCRIPTION
001471	Light Duty Diesel Spout
001473	Unleaded Spout
005215	Heavy Duty Diesel Spout
010432	Unleaded Long Spout
012263	Light Duty Diesel Long 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
000385	1" M x 3/4" F Reducer Bushing
000397	Unleaded Spout Gauge
000548	Hanging Hook for Unleaded and Light Duty Diesel Nozzles
007089	Nozzle Service Kit

### Swivels

MODEL NO.	DESCRIPTION
000087	1" M x 1" F NPT Multi-Plane Swivel
000095	1" M x 1" F NPT 70° Multi-Plane Swivel
000352	1" M x 3/4" F NPT Multi-Plane Swivel
000356	1" M x 3/4" F NPT Multi-Plane Swivel Anodized Black
003306	1" M x 1" F BSPP Multi-Plane Swivel
003306A	1" M x 1" F BSPP Multi-Plane Swivel - Atex
003395	1" M x 1" F NPT Multi-Plane Restricted Swivel
004860	1" M x 1" F NPT Multi-Plane High Volume Swivel
006949	1" M x 1" F BSPP Multi-Plane High Volume Swivel

### Guards

MODEL NO.	DESCRIPTION
001807	Waffle Splash Guard with Smaller Hole
001808	Waffle Splash Guard
005494	Lever Guard
007295	Mate Handle Guard
012164	Full Grip 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	-21	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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