

## Pressure Activated, automatic shut-off nozzle for truck stop and other high volume full-service, self-service and unattended stations.

- VIIIS 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.
- Optional aluminum bushing retains spout spring and keeps spout from roundingin: the two leading causes of clicking off and splashback spillage.
- 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 flow (up to 75 gpm / 283.9 Lpm)

- Dual poppet design equalizes pressure on both sides of the main poppet valve in order to aid in lifting the lever, and ultimately opening the main poppet valve for full flow.
- 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.
- Comes standard with smooth full grip guard and 1808 waffle splash guard.



## New High-Flow Diesel PHG Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT L	BS (KG)
177610	with Three Notch Hold Open Clip 1808 Waffle Splash Guard and Spo		4.3 (2.0)
177612	without Hold Open Clip, with Pol 1808 Waffle Splash Guard and Spo	, ,	4.2 (1.9)
177681	with Three Notch Hold Open Clip and Spout Bushing, without Waffl	, ,	4.3 (2.0)
177690	with Three Notch Hold Open Clip POPD®S, 1808 Waffle Splash Guard		4.3 (2.0)
504010	with Three Notch Hold Open Clip and 1808 Waffle Splash Guard, wi		4.2 (1.9)
504012	without Hold Open Clip and Spou Polymer Handguard and 1808 Wat		4.2 (1.9)
651910	with Three Notch Hold Open Clip 1808 Waffle Splash Guard, Spout Weather Seals	Bushing and Cold	4.3 (2.0)
651981	with Three Notch Hold Open Clip Spout Bushing and Cold Weather Waffle Splash Guard	Seals, without	4.2 (1.9)
652110	with Three Notch Hold Open Clip 1808 Waffle Splash Guard and Col without Spout Bushing	ld Weather Seals,	4.3 (2.0)
1776240	with Single Notch Hold Open Clip 1808 Waffle Splash Guard and Spo		4.3 (2.0)
5040132	with Three Notch Hold Open Clip without Waffle Splash Guard and		ard, 4.2 (1.9)
6519159	without Hold Open Clip, with Poly 1808 Waffle Splash Guard, Spout Weather Seals	Bushing and Cold	4.2 (1.9)
11043132	with Three Notch Hold Open Clip and Short Spout Spring, without \ and Spout Bushing	Waffle Splash Guard	4.2 (1.9)
17761001	with Three Notch Hold Open Clip 1808 Waffle Splash Guard, 3" Lon Bushing, without StreamShaper®	, Polymer Handguard, ger Spout and Spout	4.4 (2.0)
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^ NOT LISTED

## New High-Flow Diesel PHG Nozzles with BSP Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
504038	with Three Notch Hold Open Clip and 1808 Waffle Splash Guard, w	
		^ NOT LISTED





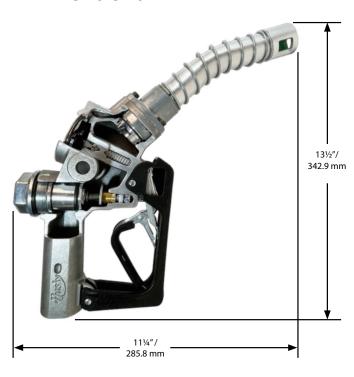


WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



Pressure Activated, automatic shut-off nozzle for truck stop and other high volume full-service, self-service and unattended stations.

### **Dimensions**



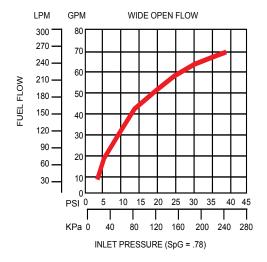
## **New High-Flow Diesel MHG Nozzles with NPT Inlet**

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
749610	with Three Notch Hold Open Clip, 1808 Waffle Splash Guard and Spo	<b>5</b> /
749612	without Hold Open Clip, with Met 1808 Waffle Splash Guard and Spo	
751010	with Three Notch Hold Open Clip 1808 Waffle Splash Guard, withou	
		^ NOT LISTED

#### Construction

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





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### **Nozzle Options**

#### **Nozzle Guard Options**



#### **Waffle Guard Options**

1808 Waffle Guard



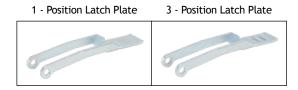
### **Handguard Options**



#### **Lever Options**



#### **Latch Plate Options**



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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

MODEL NO.	DESCRIPTION
002279	Complete Spout Assembly with Spout Bushing
003589	Complete Long Spout Assembly without Spout Bushing
005017	Complete Spout Assembly without Spout Bushing
007218 Complete Long Spout Assembly with Spout Bushing	
011043	Complete Spout Assembly without Spout Bushing, with Small Spout Spring
011129	Complete Long Spout Assembly without Spout Bushing and UL Groove
010434	Unleaded Long Spout with StreamShaper®

#### **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		
003593	Hold Open Clip Kit		
006645	Plunger Assembly Lift Tool		
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
003306	1" M x 1" F BSPP Multi-Plane Swivel
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				
001808	Waffle Splash Guard				
004740	Full Grip Guard				
005494	Lever Guard				
005516	Full Grip Reguard				
006628	POPD® S Clear Cover				
007352	POPD® S Full Grip Guard				
007999	POPD® H Clear Cover				
008167	POPD® S Mate Guard				
008168	POPD® H Mate Guard				
008177	POPD® EZS Nozzle Guard				
008178	POPD® EZH Nozzle Guard				
008186	POPD® H Full Grip Guard				
008193	POPD® H Full Grip Reguard				
008194	POPD® S Full Grip Reguard				

#### **Guard Color Chart**

COLOR	SUFFIX	COLOR	SUFFIX	COLOR CUSTOM	SUFFIX
Blue	-01	Gold	-08	Amoco Blue	-07 сиѕтом
Red	-02	Silver	-09	Apple Green	-18 сиѕтом
Green	-03	BP Green	-16	Purple	-19 сиѕтом
Black	-04	M Blue	-25	Pink	-20 сиѕтом
Yellow	-05	Orange	-39	BPS Green	-22 сиѕтом
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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MADE IN THE U.S.A.

