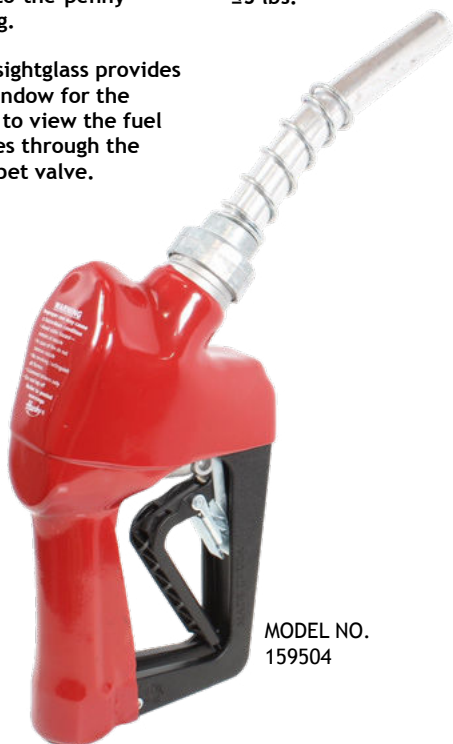


## Pressure-activated, automatic shut-off nozzle for full-service and self-service stations.

- XS® 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.
- 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.
- Comes standard with smooth full grip guard.
- Tilt poppet design provides precise “to-the-penny” dispensing.
- Optional sightglass provides a clear window for the customer to view the fuel as it passes through the main poppet valve.
- 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 Flo-Equalizer® prohibits the nozzle from exceeding 10 gpm (37.9 Lpm).
- Optional Drip Less spout mitigates the amount of fuel released from the spout tip after refueling is completed.
- ADA-compliant EZ Lever reduces the force required to open the main poppet valve by 50%, resulting in a lever operating force ≤5 lbs.



MODEL NO.  
159504



II 1 G  
EN 13012  
TYPE 1



P-TÜ7-8113626964



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

### New Unleaded Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
159504	with Two Notch Hold Open Clip	3.0 (1.4)
159508	without Hold Open Clip	3.0 (1.4)
159543	with Single Notch Hold Open Clip, 1808 Waffle Splash Guard and Flo-Equalizer®	3.2 (1.5)
159544	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard and Flo-Equalizer®	3.2 (1.5)
159554	with Two Notch Hold Open Clip and Flo-Equalizer®	3.1 (1.4)
159554N	with Two Notch Hold Open Clip and Flo-Equalizer®	3.1 (1.4)
159559	with Two Notch Hold Open Clip and 1808 Waffle Splash Guard	3.1 (1.4)
159566	without Hold Open Clip, with 1808 Waffle Splash Guard	3.0 (1.4)
159576	with Two Notch Hold Open Clip and 1807 Waffle Splash Guard	3.1 (1.4)
159582	with Two Notch Hold Open Clip and Drip Less Spout	3.0 (1.4)
159595	with Two Notch Hold Open Clip, POPD®S and 1808 Waffle Splash Guard	3.2 (1.5)
498104	with Two Notch Hold Open Clip and Cold Weather Seals	3.0 (1.4)
498108	without Hold Open Clip, with Cold Weather Seals	3.0 (1.4)
E498159	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard and Cold Weather Seals	3.1 (1.4)
498166	without Hold Open Clip, with 1808 Waffle Splash Guard and Cold Weather Seals	3.0 (1.4)
159504N^	with Two Notch Hold Open Clip	3.0 (1.4)
E159504	with Two Notch Hold Open Clip, Mate Guard and Polymer Handle Cover	3.0 (1.4)
E159504N^	with Two Notch Hold Open Clip, Mate Guard and Polymer Handle Cover	3.0 (1.4)
1595108	without Hold Open Clip, with POPD®S and 1808 Waffle Splash Guard	3.1 (1.4)
1595126	without Hold Open Clip, with POPD®S	3.1 (1.4)
1595146	with Two Notch Hold Open Clip, POPD®H and 1808 Waffle Splash Guard	3.1 (1.4)
1595179	with Single Notch Hold Open Clip and 1808 Waffle Splash Guard	3.1 (1.4)
1595214N	with Two Notch Hold Open Clip, 1" Longer Spout and Barbed Vent Tube Fitting	3.1 (1.4)
E159559	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard, Mate Guard and Polymer Handle Cover	3.1 (1.4)
E1302704N^	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, and Gradual Pressure Relief	3.0 (1.4)
E1595287	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, 1807 Waffle Splash Guard	3.1 (1.4)

^ NOT LISTED

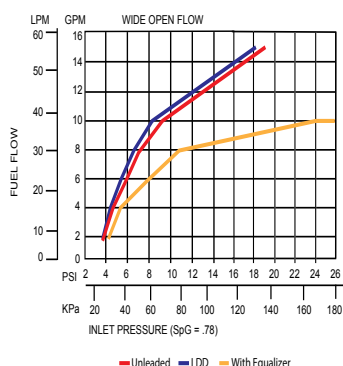
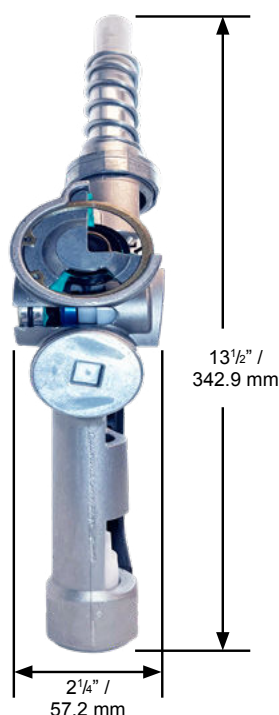
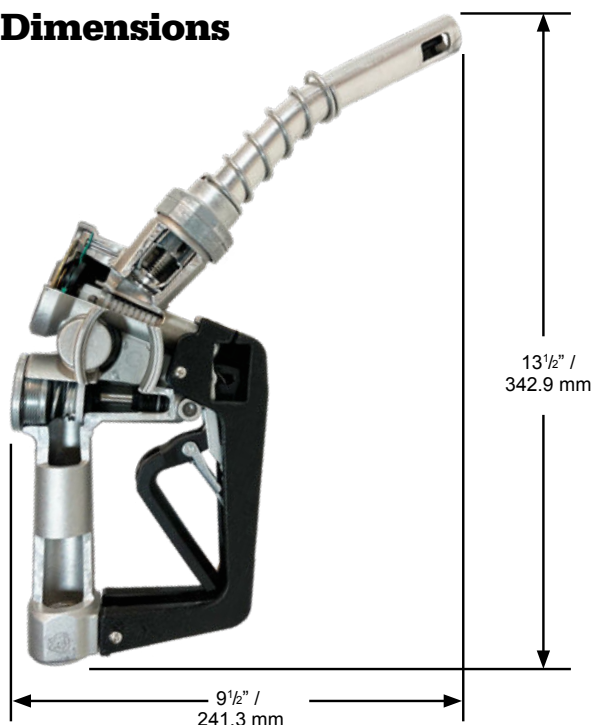
### New Unleaded Nozzles with BSP Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
E159516N	with Two Notch Hold Open Clip, Mate Guard and Polymer Handle Cover	3.0 (1.4)
E1523016N	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, and Wayne Magnetic Hanguard	3.3 (1.5)
E1595245	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard and Drip Less Spout	3.1 (1.4)
E1595286	with Hold Open Clip, Mate Guard, Polymer Handle Cover, 1807 Waffle Splash Guard	3.1 (1.4)

^ NOT LISTED

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

## Dimensions



## Construction

Body	One piece die 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	3/4" (19 mm) NPT or 3/4" (19 mm) BSP

## New Light Duty Diesel Nozzles with NPT Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
159503	with Two Notch Hold Open Clip	3.0 (1.4)
159507	without Hold Open Clip	3.0 (1.4)
159545	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard and Flo-Equalizer®	3.2 (1.5)
159553	with Two Notch Hold Open Clip and Flo-Equalizer®	3.1 (1.4)
159561	with Two Notch Hold Open Clip and 1808 Waffle Splash Guard	3.1 (1.4)
159567	without Hold Open Clip, with 1808 Waffle Splash Guard	3.0 (1.4)
159578	with Two Notch Hold Open Clip and 1807 Waffle Splash Guard	3.1 (1.4)
159596	with Two Notch Hold Open Clip, POPD®S and 1808 Waffle Splash Guard	3.2 (1.5)
159597	with Single Notch Hold Open Clip and 1808 Waffle Splash Guard	3.1 (1.4)
498103	with Two Notch Hold Open Clip and Cold Weather Seals	3.0 (1.4)
498161	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard and Cold Weather Seals	3.1 (1.4)
498167	without Hold Open Clip, with 1808 Waffle Splash Guard and Cold Weather Seals	3.0 (1.4)
1595171	with Single Notch Hold Open Clip, 1808 Waffle Splash Guard and Flo-Equalizer®	3.2 (1.5)
1595211	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard and Drip Less Spout	3.1 (1.4)
159503N^	with Two Notch Hold Open Clip	3.0 (1.4)
E159503	with Two Notch Hold Open Clip, Mate Guard and Polymer Handle Cover	3.0 (1.4)
E159507	without Hold Open Clip, with Mate Guard and Polymer Handle Cover	3.0 (1.4)
E159561	with Two Notch Hold Open Clip, 1808 Waffle Splash Guard, Mate Guard and Polymer Handle Cover	3.1 (1.4)
E1595133N^	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, and Gradual Pressure Relief	3.0 (1.4)
E159508	without Hold Open Clip with Mate Guard	3.0 (1.4)
E159567	without Hold Open Clip, Mate Guard with 1808 Waffle Splash Guard	3.2 (1.5)
E159596	with Two Notch Hold Open Clip, POPD®S, Mate Guard and 1808 Waffle Splash Guard	3.2 (1.5)
E498103	with Two Notch Hold Open Clip with Mate Guard and Cold Weather Seals	3.2 (1.5)
1595242N	with Two Notch Hold Open Clip, Sightglass and Flo-Equalizer®	3.1 (1.4)
E1595211	with Hold Open Clip, Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard, Drip Less Spout	3.1 (1.4)
E1595247	without Hold Open Clip, with Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard and Drip Less Spout	3.1 (1.4)
E1595288	with Hold Open Clip, Mate Guard, Polymer Handle Cover, 1807 Waffle Splash Guard	3.1 (1.4)

^ NOT LISTED

## New Light Duty Diesel Nozzles with BSP Inlet

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
E1595107	with Hold Open Clip, Mate Guard, Polymer Handle Cover, 1807 Waffle Splash Guard	3.1 (1.4)
E1595244	with Two Notch Hold Open Clip, Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard and Drip Less Spout	3.1 (1.4)
E1595272	with Two Notch Hold Open Clip, Sightglass, Mate Guard, Polymer Handle Cover, 1808 Waffle Splash Guard and Drip Less Spout	3.2 (1.5)

^ NOT LISTED

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

## Nozzle Options

### Nozzle Guard Options

Full Grip Guard

POPD<sup>®</sup>S  
Full Grip GuardPOPD<sup>®</sup>H  
Full Grip Guard

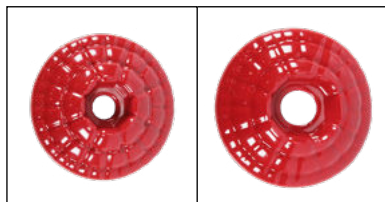
Mate Guard

POPD<sup>®</sup>S  
Mate GuardPOPD<sup>®</sup>H  
Mate Guard

### Waffle Guard Options

1807 Waffle Guard

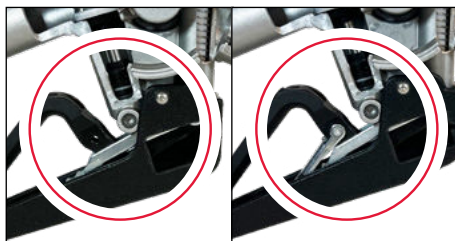
1808 Waffle Guard



### Handguard Options

Standard Polymer  
HandguardGilbarco Polymer  
Handguard  
(with or without Magnet)Tokheim Polymer  
Handguard  
(with or without Magnet)Wayne Polymer  
Handguard  
(with or without Magnet)

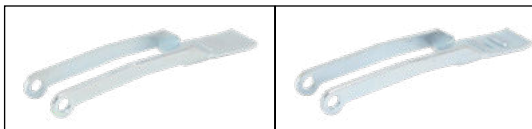
### Lever Options

Lever without Hold  
Open ClipLever with Hold  
Open Clip

### Latch Plate Options

1 - Position Latch Plate

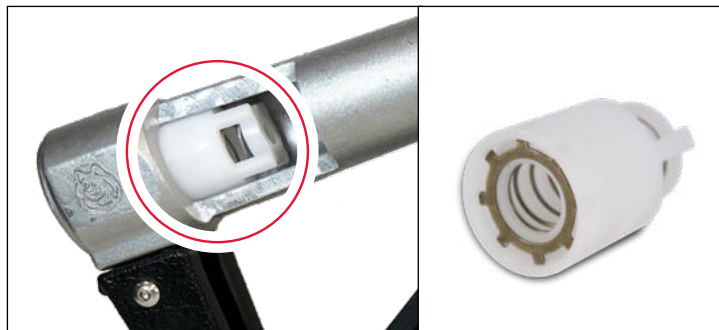
2 - Position Latch Plate



### Sightglass Option



### Flo-Equalizer<sup>®</sup> Option



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

## System Options

### Safe-T-Breaks®

MODEL NO.	DESCRIPTION
002273	3/4" F x 3/4" F NPT Non-Reconnectable Safe-T-Break®
002774	3/4" F x 3/4" F BSPP Non-Reconnectable Safe-T-Break®
003360	3/4" F x 3/4" F NPT Reconnectable Safe-T-Break®
003385	3/4" F x 3/4" F BSPP Reconnectable Safe-T-Break®
005230	3/4" F x 3/4" F NPT Low Pull Reconnectable Safe-T-Break®
006130	3/4" F x 3/4" F NPT Non-Reconnectable PCC Safe-T-Break®
008330	3/4" F x 3/4" F NPT Reconnectable MAGBREAK®
009910	3/4" F x 3/4" F BSPP Reconnectable MAGBREAK®
010328	3/4" F x 3/4" F NPT Reconnectable High Pull MAGBREAK®
010330	3/4" F x 3/4" F BSPP Reconnectable High Pull MAGBREAK®
002774A	3/4" F x 3/4" F BSPP Non-Reconnectable Safe-T-Break® - Atex
003385A	3/4" F x 3/4" F BSPP Reconnectable Safe-T-Break® - Atex

### Swivel/Safe-T-Break® Combos

MODEL NO.	DESCRIPTION
006310	3/4" M NPT Multi-Plane Swivel connected to 3/4" F NPT Reconnectable Safe-T-Break®
007085	3/4" M BSPP Multi-Plane Swivel connected to 3/4" F BSPP Reconnectable Safe-T-Break®
007085A	3/4" M BSPP Multi-Plane Swivel connected to 3/4" F BSPP Reconnectable Safe-T-Break® - Atex

### Spouts

MODEL NO.	DESCRIPTION
001471	Light Duty Diesel Spout
001473	Unleaded Spout
010353	Light Duty Diesel Long Spout
010434	Unleaded 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
000397	Unleaded Spout Gauge
004490	Conventional Flo-Equalizer® - 10 gpm / 37.9 Lpm
007089	Nozzle Service Kit
007490	Internal Flo-Equalizer® - 10 gpm / 37.9 Lpm

### Swivels

MODEL NO.	DESCRIPTION
000350	3/4" M x 3/4" F NPT Multi-Plane Swivel
000355	3/4" M x 3/4" F NPT Multi-Plane Swivel Anodized Black
002272	3/4" M x 3/4" F NPT 90° Pump Swivel
002771	3/4" M x 3/4" F BSPP 90° Pump Swivel
002950	3/4" M x 3/4" F NPT Multi-Plane Restricted Swivel
003590	3/4" M x 3/4" F BSPP Multi-Plane Swivel
003895	3/4" M x 3/4" F NPT Inline Swivel
002771A	3/4" M x 3/4" F BSPP 90° Pump Swivel - Atex
003590A	3/4" M x 3/4" F BSPP Multi-Plane Swivel - Atex

### Guards

MODEL NO.	DESCRIPTION
001506	Protection Package
001806	Full Grip Reguard
001807	Waffle Splash Guard with Small Hole
001808	Waffle Splash Guard
001809	Reguard Protection Package
003440	Mate Easy-On Package
003795	Mate Guard
004145	Full Grip Guard
006628	POPD® S Clear Cover
006665	POPD® S Full Grip Guard
007205	POPD® S Full Grip Reguard
007361	Black Handle Cover
007999	POPD® H Clear Cover
008165	POPD® S Mate Guard
008166	POPD® H Mate Guard
008175	POPD® EZS Nozzle Guard
008176	POPD® EZH Nozzle Guard
008185	POPD® H Full Grip Guard
008192	POPD® H Full Grip Reguard
014524	International Mate Package
014530	International Mate Guard
015247	International POPD® H Mate Guard
015253	International POPD® H Mate Package

### Guard Color Chart

COLOR	SUFFIX	COLOR	SUFFIX	COLOR CUSTOM	SUFFIX
Blue	-01	Gold	-08	Amoco Blue	-07 CUSTOM
Red	-02	Silver	-09	Apple Green	-18 CUSTOM
Green	-03	BP Green	-16	Purple	-19 CUSTOM
Black	-04	M Blue	-21	Pink	-20 CUSTOM
Yellow	-05	Orange	-39	BPS Green	-22 CUSTOM
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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