

1HSS Nozzles



1HSS

TRUCK AND HIGH VOLUME

Pressure-activated, automatic shut-off nozzle with polymer handguard for dispensing up to 25 gpm / 94.6 Lpm.

- 1HSS 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.
- 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 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.
- 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.



MODEL NO.
1217110

New Heavy Duty Diesel PHG Nozzles with NPT Inlet

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|-----------|--|--------------------------|
| 1217110 | with Two Notch Hold Open Clip and Polymer Handguard | 3.4 (1.5) |
| 1217110N^ | with Two Notch Hold Open Clip and Polymer Handguard | 3.4 (1.5) |
| 12171266 | with Two Notch Hold Open Clip, Waffle Guard, Inlet Screen (Strainer) and Polymer Handguard | 3.4 (1.5) |

New Heavy Duty Diesel PHG Nozzles with BSP Inlet

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|-----------|---|--------------------------|
| 1217138N^ | with Two Notch Hold Open Clip and Polymer Handguard | 3.4 (1.5) |
| 1217138 | with Two Notch Hold Open Clip and Polymer Handguard | 3.4 (1.5) |

New Heavy Duty Diesel MHG Nozzles with BSP Inlet

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|-----------|---|--------------------------|
| 1217410 | with Two Notch Hold Open Clip and Metal Handguard | 3.5 (1.6) |

^ NOT LISTED



II 1 G
EN 13012
TYPE 2

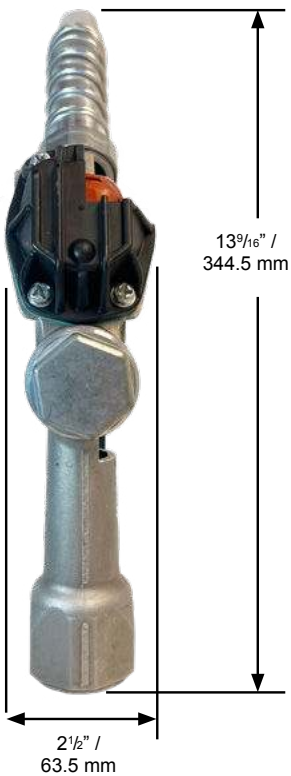
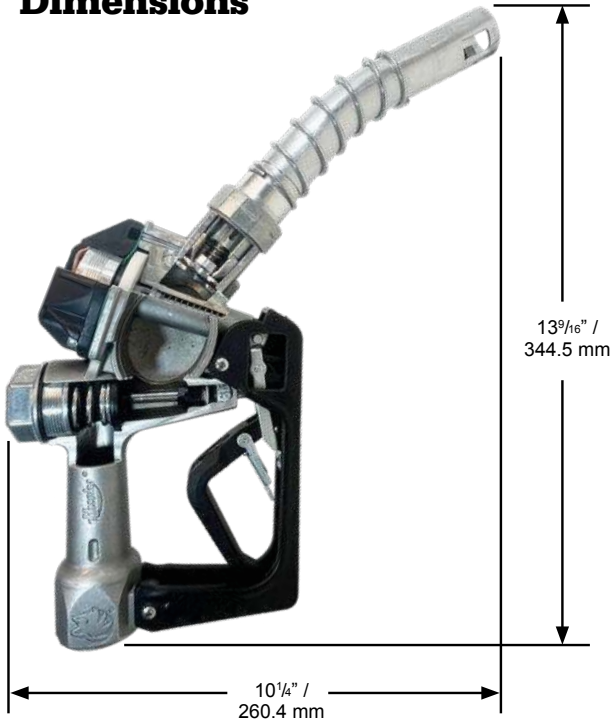
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



1HSS Nozzles

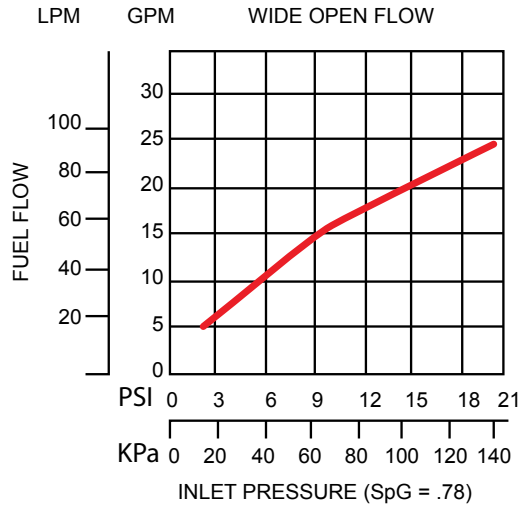
Pressure-activated, automatic shut-off nozzle with polymer handguard for dispensing up to 25 gpm / 94.6 Lpm.

Dimensions



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 |





1HSS Nozzles

Pressure-activated, automatic shut-off nozzle with polymer handguard for dispensing up to 25 gpm / 94.6 Lpm.

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



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

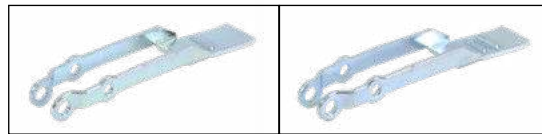
1808 Waffle Guard



Latch Plate Options

1 - Position Latch Plate

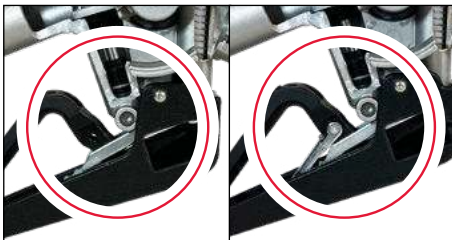
2 - Position Latch Plate



Lever Options

Lever without Hold Open Clip

Lever with Hold Open Clip





1HSS Nozzles

Pressure-activated, automatic shut-off nozzle with polymer handguard for dispensing up to 25 gpm / 94.6 Lpm.

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 BSPP 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 |
|-----------|-------------------------|
| 005215 | Heavy Duty Diesel 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 |
| 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.



2325 Husky Way • Pacific, MO 63069
 (800) 325-3558 • Fax (636) 825-7300
www.husky.com • sales@husky.com

MADE IN THE U.S.A.