

## OPW 19DEF Series Industrial Automatic Nozzle

When you're responsible for ensuring the safe, reliable and affordable dispensing of Diesel Exhaust Fluid (DEF) for on-road, off-road, commercial and industrial heavy-duty trucks, farming or other diesel powered vehicles, you rely on the most trusted name in dispensing nozzles – OPW.

The NEW OPW 19DEF Series Industrial Automatic Nozzle is specifically designed for your commercial and industrial fleet operations, offering unmatched reliability with the features you want.

## OPW 19DEF Series Swivels

### Reconnectable Swivel Breakaway



- Designed to connect to the inlet of the nozzle. - No whip hose needed
- The industries best swiveling ability
- Breakaway is reconnectable with built in swivel / Retaining jaws and seals are replaceable
- Breakaway will separate at no more than 350 pounds of force. (axial or angular)

### Hose Swivel



- Hose swivel designed for 3/4" DEF hose (Clamps not included)
- The industries best swiveling ability

### Swivel



- The industries best swiveling ability

## Design Working Pressure

- ◆ 50 PSI (3.45 bar) maximum pressure

NOTE: The OPW 19DEF Equipment is for commercial fleet applications only and are not UL Listed for gasoline dispensing facilities.

## Materials

- Packing & Disc:** Fluorocarbon
- Lever & Lever Guard:** Duratuff®
- Spout:** Stainless Steel  
O.D. 19mm (0.75 in) per ISO 22241 Specifications
- Inlet Size:** 3/4" NPT or 3/4" BSPP
- Weight:** 2.73 lbs. each, 43.1 lbs./case of 15, 1.25 kg each, 19.9 kg/case of 15



## Features - Benefits

- ◆ Stainless Steel Spout – provides optimum DEF purity and prevents corrosion
- ◆ Lowest Overall Cost of Ownership – reliable, long lasting design based on proven OPW quality platform and industry standard-setting technology
- ◆ Ease of Use – sleek, lightweight design with patented Accu-Stop® Flow Control Technology and convenient one-finger hold-open clip to set flow rate
- ◆ User Comfort – attractive 2-Piece NEWGARD™ Hand Insulator is the most comfortable nozzle in the industry in hot or cold weather
- ◆ Vehicle Protection – our Duratuff® lever guard not only provides for rugged durability when dropped but also won't scratch your fleet vehicle
- ◆ Meets ISO 22241 Requirements – all materials of construction are 100% 3rd party tested and approved for DEF compatibility

Product #	Description
<b>Nozzles</b>	
19DEF-0500SS	Nozzle - 19mm spout; 3/4" Female NPT inlet connection, blue hand warmer.
19DEF-050LSS	Nozzle - 19mm spout; 3/4" Female BSPP inlet connection, blue hand warmer
19DEFM-0500SS	Nozzle, 19DEFM, 3/4" NPT, Blue 2 PchI 2 Pos Rack
19DEFM-050LSS	Nozzle, 19DEFM, 3/4" BSPP, Blue 2 PchI 2 Pos Rack
<b>Swivel Breakaway</b>	
19DB-0075	Breakaway, DEF, 3/4" NPT
19DB-0075L	Breakaway, DEF, 3/4" BSPP
<b>Hose Swivel</b>	
19DHS-0075	Hose Swivel, DEF, 3/4" NPT
19DHS-0075L	Hose Swivel, DEF, 3/4" BSPP
<b>Swivel</b>	
19DS-0075	Swivel, DEF, 3/4" NPT
19DS-0075L	Swivel, DEF, 3/4" BSPP
<b>Hose Adaptors</b>	
19DM-0100	3/4" MNPT to 1" MNPT - Connecting nozzle to 1" NPT Female hose
19DF-0100	3/4" MNPT to 1" FNPT - Connecting nozzle to 1" NPT Male hose
19DML-0100	3/4" MBSPP to 1" MBSPP - Connecting nozzle to 1" BSPP Female hose
19DFL-0100	3/4" MBSPP to 1" FBSPP - Connecting nozzle to 1" BSPP Male hose
19DML-0075	3/4" MBSPP to 3/4" MBSPP - Connecting nozzle to 3/4" BSPP Female hose