

## Materials

Body: Aluminum w/ nickel plating

Lever & Lever Guard: Duratuff®

Packing: Graphite with Teflon®

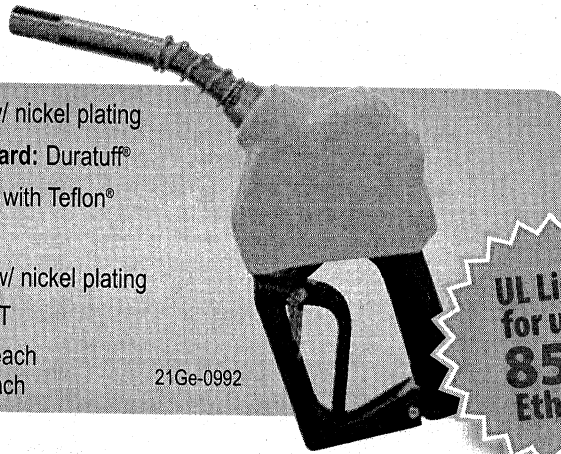
Seals: Viton®

Spout: Aluminum w/ nickel plating

Inlet Size: 3/4" NPT

Weight: 2.73 lbs. each  
1.25 kg each

21Ge-0992

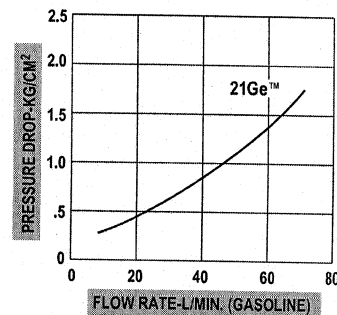
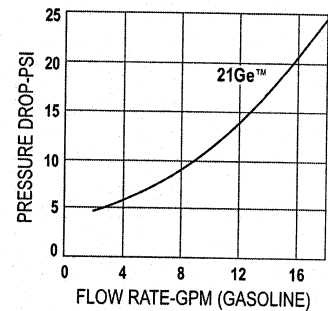


## OPW 21Ge™ Series Ethanol Nozzles

The OPW 21Ge Series nozzles are designed and rigorously tested for use in today's alternative fuels. It's the first nozzle of its kind to be UL listed for use in Ethanol blended fuels up to 85%.

# 21Ge

ETHANOL NOZZLE™



## Features

### Safe for Use

- ◆ UL Listed for up to 85% Ethanol.
- ◆ Prevents gasoline spills in prepay or card – lock systems utilizing OPW's unique No Pressure – No Flow Device. It cannot be opened until the pumping system is pressurized, and closes automatically when the pressure is removed.
- ◆ Prevents consumer from jamming the nozzle in an open position – blocker on lever guard.
- ◆ FlowLock™ allows nozzle to shut-off when falling out of a vehicle, and is tipped up, limiting spillage and unsafe conditions.

### Durable and Long Lasting Design

- ◆ Cycle tested and proven to last longer than 1 million cycles – Better than any other nozzle available on the market today\*.
- ◆ Stainless steel spout tip that lasts four times longer than standard aluminum spouts\*.

- ◆ Durable lever guard that won't scratch your customers' vehicles – made from Duratuff®.
- ◆ New hold-open clip spring lasts longer than previous designs.

### Appealing to Customers

- ◆ Easy to use – utilizing Accu-Stop® to-the-penny Flow Control Technology.
- ◆ Attractive 2-Piece Newgard™ Hand Insulator is the most comfortable nozzle in the industry to use.
- ◆ Convenient – one-finger hold-open clip that is easy to set the flow rate (not on all models).

### Design working pressure

- ◆ 50 psi (3.45 bar) maximum pressure.

\* OPW internal lab testing results as of August 2010.

## 21Ge Ordering Specifications

NEWGARD™ Two-Piece Hand Insulator Color*	21Ge 1/16" O.D. Spout
■ Black	21Ge-0492
■ Yellow	21Ge-0992

## Replacement Parts

Product	Product #	O.D.		Length		Weight	
		in.	mm	in.	mm	lbs.	kg
21Ge spout replacement kit	5BBPI-0492	3/16"	21	7"	178	.47	.22

NewGard™ Kits see page 159. 21Ge™ Instruction Sheet Order Number - H15889PAE

## 241TPS Ordering Specifications

Product #	Inlet/Outlet	Length A	Depth B
241TPS-0492	3/4" F x 3/4" M (NPT)	4 7/8"	2 1/16"
	19 mm x 19 mm	124 mm	56 mm

## 66V Ordering Specifications

Product #	Size		Weight		Description - Pull Force
	in.	mm	lbs.	kg	
66V-0492	3/4" F x 3/4" F (NPT)	19 F x 19 F	0.60	0.27	Valve for up to E85 / 300 lb.

66V Series 3/4" Instruction Sheet Order Number: H10993PA

## Listings and Certifications



UL Listed for up to 85% Ethanol