

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

11BP-0992-E85



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*.

- ◆ 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

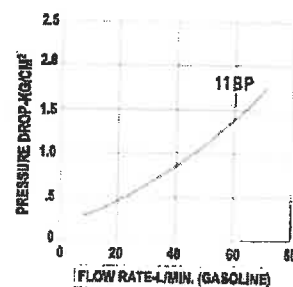
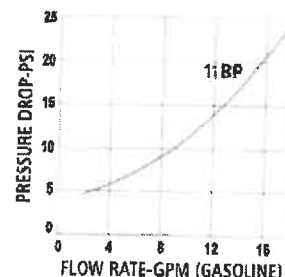
- ◆ Easy to use – utilizing Accu-Stop® to-the-penny Flow Control Technology.
- ◆ Attractive 2-Piece NEWGARD™ Hand Insulator is the most comfortable nozzle in the industry to use.
- ◆ Convenient – one-finger hold-open clip that is easy to set the flow rate (not on all models).

Design working pressure

- ◆ 50 psi (3.45 bar) maximum pressure.
- * OPW internal lab testing results as of August 2010.

OPW 11BP E-85 Series Ethanol Nozzles

The OPW 11BP E-85 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%.



Ordering Specifications

E-85 Nozzles compatible up to E85 (85% Ethanol)

Handwarmer Color	11BP Unleaded 2 Piece Handwarmer	11BP AdMaster™ 2 Piece Handwarmer
Green	11BP-0192-E85	—
Red	11BP-0392-E85	—
Black	11BP-0492-E85	11BP-0492-E85-AD
Yellow	11BP-0992-E85	11BP-0992-E85-AD

241TPS Ordering Specifications E85 Approved

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

Listings and Certifications



UL Listed for up to 85% Ethanol

Replacement Parts

Product	Product #	O.D. in. mm	Length in. mm	Weight lbs. kg
11BP spout replacement kit	5BBPI-0492 1/4"	21	7"	178 .47 .22
NEWGARD™ Kits See page 154, 11BP Instruction Sheet Order Number: H15889PAE				

66V Ordering Specifications E85 Approved

Product #	Size in. mm	Weight lbs. kg	Pull Force
66V-0492	1/4" F x 1/4" F (NPT) 19 F x 19 F	0.60 0.27	300 lbs.

66V Series 1/4" Instruction Sheet Order Number: H10993PA