

Weight

kg

<sup>3</sup>/<sub>4</sub>" F x <sup>3</sup>/<sub>4</sub>" M (NPT) 19 F x 19 M 1.46 0.66 Valve w/ 9" Hose / No More Than 300 lb.

lbs.

0.60

0.60

0.98

0.98

0.98

0.98

0.20

mm

19 F x 19 F

25 F x 25 F

19

25

### **Features**

Product #

66V-0300

66V-0492\*

66V-1300

66V-1350

66V-030RF\*\*

66V-130RF\*\*\*

66V-135RF\*\*\*

Accessories

66-0075

66-1300

66S-0075

66S-1300

- UL and ULC listed for use in gasoline, diesel and up to 10% ethanol blends.
   Specific listings available at www.opwglobal.com.
- Prevents Costly Damage to Dispensers

   pulls apart at less the designed pull force during drive-offs.
- Certainty of Operation designed for single use, so you know it is replaced instead of re-assembled.

in.

<sup>3</sup>/<sub>4</sub>" F x <sup>3</sup>/<sub>4</sub>" F (NPT)

1" F x 1" F (NPT)

3/4"

1"

\* 66V-0492 is UL Listed for up to 85% Ethanol

**Connection Size** 

<sup>3</sup>/<sub>4</sub>" F x <sup>3</sup>/<sub>4</sub>" F (NPT) 19 F x 19 F

<sup>3</sup>/<sub>4</sub>" F x <sup>3</sup>/<sub>4</sub>" F (NPT) 19 F x 19 F

\*\* 66V-030RF is UL Listed for up to 25% Ethanol and 20% Biodiesel

\*\*\* 66V-130RF and 66V-135RF are UL Listed for up to 20% Biodiesel

1" F x 1" M (NPT) 25 F x 25 M 2.50

# **Ordering Specifications**

 Prevents Hazardous and Costly Clean Up – unique double poppet design closes leak path from both dispenser and separated hose side.

#### Design working pressure

50 psi (3.45 bar) maximum pressure.

NOTE: OPW 66V Series Breakaways must always be installed with a "straightening" hose with a minimum length of 9" for the  $\frac{3}{4}$ " Series and a minimum length of 12" for the 1" Series, such as the 66H Series hoses.

0.27 Valve for up to E85 / No More Than 300 lb.

**Description - Pull Force** 

0.27 Valve / No More Than 300 lb.

0.45 Valve / No More Than 300 lb.

0.45 Valve / No More Than 300 lb.

0.45 Black Valve / No More Than 350 lb.

0.45 Black Valve / No More Than 350 lb.

1.13 Valve w/ 12" Hose / Maximum 300 lb.

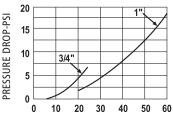
0.10 Vinyl Scuff Guard Cover

0.20 0.10 Vinyl Scuff Guard Cover

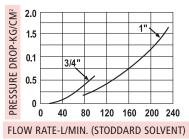
0.60 0.27 Valve / No More Than 300 lb.

### **OPW 66V Series Breakaways**

The OPW 66V Series breakaways are designed and rigorously tested for use in today's fuels. Installed on fuel dispensing hoses, they will separate at the designed pull force, reducing expensive damage to the dispenser and piping system. Internal dual valves close automatically during separation, stopping the flow of fuel from both the dispenser and the separated hose, reducing environmental and health risks of potential spilled fuel.



FLOW RATE-GPM (STODDARD SOLVENT)



66V Series 3/4" Instruction Sheet Order Number: H10993PA 66V Series 1" Instruction Sheet Order Number: H10993PA 66S Series Instruction Sheet Order Number: H11015PA



66H-08575

8.5 foot (2.6 m)

Curb Hose

## **66H Series of Hoses**

The 66H Series Hoses are Third-Party approved, steel reinforced hardwall flexible to -40°F. 3/4 inch inside diameter with 3/4 inch male NPT chrome crimped ends. Compatible with fuel blends up to E-15 & B-20. Maximum working pressure 50PSI. Also available in Low Permeation per Third-Party approval.

## **Ordering Specifications**

Product #	Length	Connection Size		Weight		Description
		in.	mm	lbs.	kg	Description
66H-0975	9 inch (23 cm)	3/4" M x 3/4" M (NPT)	19 M x 19 M	0.75	0.34	Straightening Hose
66H-0975-LP	9 inch (23 cm)	3/4" M x 3/4" M (NPT)	19 M x 19 M	0.75	0.34	Straightening Hose LOW PERMEATION per 3rd Party Approval
66H-1300	12 inch (30 cm)	1" M x 1" M (NPT)	25 M x 25 M	1.40	0.63	Straightening Hose
66H-08575	8.5 feet (2.6 m)	3/4" M x 3/4" M (NPT)	19 M x 19 M	4	1.8	Curb Hose
66H-08575-LP	9 8.5 feet (2.6 m)	3/4" M x 3/4" M (NPT)	19 M x 19 M	4	1.8	Curb Hose LOW PERMEATION per 3rd Party Approval

66H-0975 - 9 inch (23 cm)

Straightening Hose