



# Model BFP-9

## Hose Connection Vacuum Breaker

### Application

Designed for installation on water lines such as service sinks, laundry tubs and hose bibbs to protect against backsiphonage of polluted water into the potable water supply. A break-away set screw is included to prevent unauthorized removal. Assembly shall provide protection where a potential health hazard does not exist.

### Standards Compliance

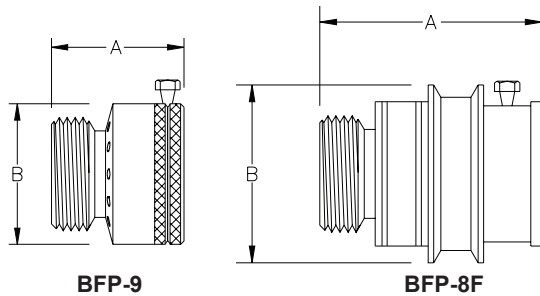
- ASSE® Listed 1011
- IAPMO® Listed
- CSA® Certified B64.2 (BFP-8F)
- cUPC® Certified B64.2 (BFP-9)

### Material

Valve body Brass, ASTM B 16  
 Elastomers Buna Nitrile, FDA 21, 177.2600  
 Internals Stainless steel, 300 series  
 Brass, ASTM B 16  
 Polymers Acetal (Delrin™), NSF Listed

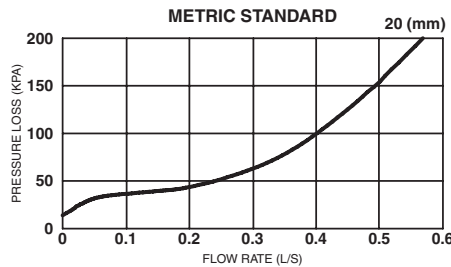
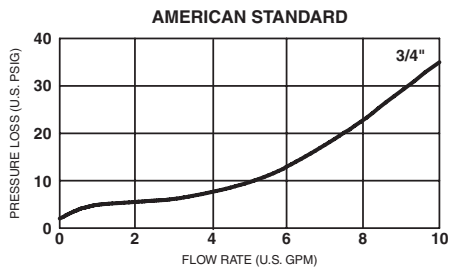
### Features

Sizes: 3/4"  
 Maximum working water pressure 125 PSI  
 Maximum working water temperature 180°F  
 Thread connection Hose Thread ANSI B1.20.7



### Dimensions & Weights (do not include pkg.)

MODEL	DIMENSIONS (approximate)				WEIGHT	
	in.	mm	in.	mm	lbs.	kg
BFP-9	1 5/16	33	1 1/4	32	0.3	0.1
BFP-8F	1 15/16	49	1 5/8	41	0.3	0.1



BFP-9



BFP-8F

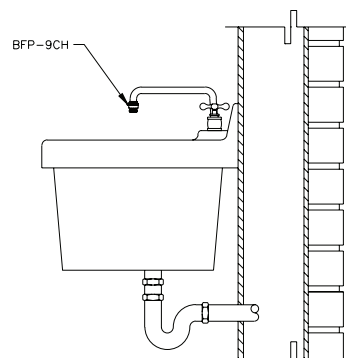
### Options

- CH - with chrome finish
- with manual drain feature for freeze protection (BFP-8F)

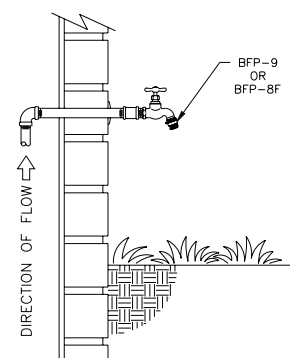
### Accessories

- Hose bibb (Model 195)

### TYPICAL INSTALLATION



TYPICAL SERVICE SINK INSTALLATION



TYPICAL HOSE BIBB INSTALLATION