

## **Vacuum Breaker**

## **Specification Sheet**

# **Hose Bibb Vacuum Breaker**

3/4" Female Hose Thread x 3/4" Male Hose Thread

#### Feature:

- √ Forged Brass Body
- ✓ Stainless steel working parts for longevity
- ✓ ASSE 1011 certified
- ✓ Durable rubber washer and disc for consistent positive seating

## **Description:**

The vacuum breaker is fitted directly to hose bibb before the hose connection. The working principle is below: A membrane inside ensures the water flow goes from the valve to the hose (back flow prevention); when the water flow returning to the water line, the membrane opens venting slits that allowing discharge of the backing water outside.

## **Approvals:**

ASSE 1011, CSA B64.2



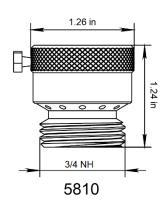


### **Pressure Rating:**

- Max Working Pressure: 125 psi (WSP)
- Max Working Temperature: 180°F

Part	Material	
1 Body	Brass	
2 Spring	Stainless Steel	
3 Spring Base	POM	
4 Gasket	NBR	
5 Washer	POM	
6 Washer	NBR	
7 Set Screw	Stainless Steel	





Pressure	0.1 MPa	0.2MPa	0.3MPa
Flow	16 liter/min	25 liter/min	30 liter/min

