### For Commercial Applications

Job Name	Item Designation
Job Location	Contractor
Engineer	Representative
nlet: 3/4" Female Pipe Thread Only	Finish: CH BR PB

### For Non Freezing Areas

# **Woodford**

# Model B79 Box Type

## **Backflow Protected** 360° Close Coupled Inlet Trimline Wall Hydrant

The Model B79 is a backflow protected wall hydrant housed in a tamper resistant brass box. The hydrant is intended for irrigation purposes and is designed for use in mild climate areas or within temperature controlled buildings. The Model B79 fits inside a 4" wall.

#### Features:

- Red Brass head, valve body, box & door
- One piece box construction
- Hemispherical valve seat
- Hardened stainless steel operating stem
- EPDM Packing
- · Adjustable brass packing nut
- Loose Tee Key operation
- 3/4" female pipe thread inlet swivels 360° to any position

#### **Specifications:**

#### PATENTED HIGH FLOW DOUBLE CHECK BACKFLOW PREVENTER

- NIDEL® Model 50HF with ¾ inch male hose thread
- · ASSE Standard 1052 approved
- · Field Testable
- Two Independent Check Valves
- · Drains automatically when hose is removed
- No spray back
- Maximum Working Pressure: 125 p.s.i.
- Maximum Temperature: 120° F

#### Specify as follows:

Wall hydrant shall be a box type Woodford Model B79 for non-freezing areas with ASSE 1052 approved NIDEL® Model 50HF high flow double check backflow preventer. ¾" hose connection inlet and outlet. 360° inlet orientation. Hardened stainless steel operating stem. Packing nut secured with lock nut. Permanent type valve body with large hemispherical seating surface. Exterior finish to be Chrome Plated (options: Rough Brass or Polished Brass). Intended for irrigation purposes. Loose tee key to be furnished with each hydrant.



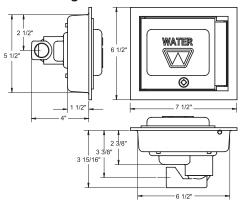


Rotates 360°

**Exterior Finish:** 

Standard - Chrome (CH)
Optional - Rough Brass (BR) or Polished Brass (PB)

#### **Rough-In Dimensions**





#### WOODFORD MANUFACTURING COMPANY LLC.

2121 WAYNOKA ROAD COLORADO SPRINGS, CO 80915 Phone (800) 621-6032 Website: www.woodfordmfg.com

Email: sales @woodfordmfg.com