

## For Commercial Applications

Job Name \_\_\_\_\_

Item Designation \_\_\_\_\_

Job Location \_\_\_\_\_

Contractor \_\_\_\_\_

Engineer \_\_\_\_\_

Representative \_\_\_\_\_

Inlet: 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

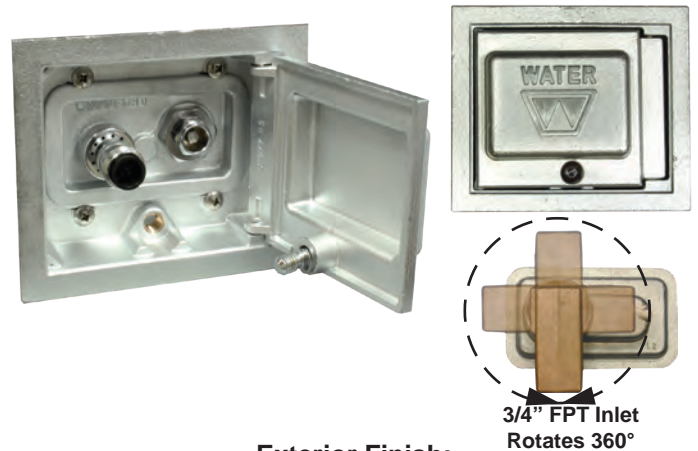
#### Specifications:

##### PATENTED HIGH FLOW DOUBLE CHECK BACKFLOW PREVENTER

- NIDEL® Model 50HF with 3/4 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:

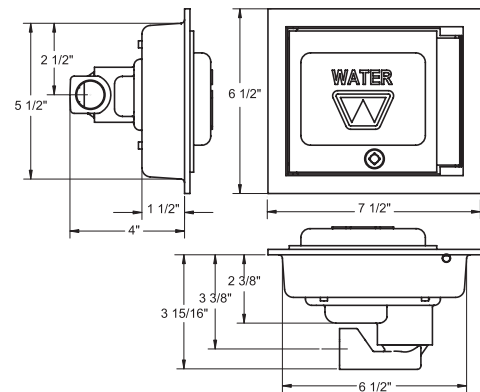
Wall hydrant shall be a box type Woodford Model B79 for non-freezing areas with ASSE 1052 approved NIDEL® Model 50HF high flow double check backflow preventer. 3/4" hose connection inlet and outlet. 360° inlet orientation. Hardened stainless steel operating stem. Packing nut secured with lock nut. Permanent 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.



#### Exterior Finish:

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

#### Rough-In Dimensions



#### WOODFORD MANUFACTURING COMPANY

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