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 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.



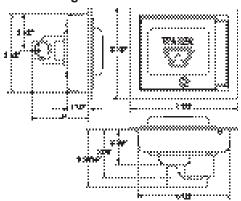




Exterior Finish:

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

Rough-In Dimensions





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