The patented NIDEL® Model 50H high flow double check backflow preventer is intended for irrigation purposes and designed to protect hose connections from backflow contamination in freezing and non-freezing conditions.

The NIDEL® Model 50 high flow double check backflow preventer automatically drains when the hose is removed and unlike single check vacuum breakers can be field tested for reliability.

Uses include outside hose bibbs, wash racks, dairy barns and swimming pool areas.

SPECIFICATIONS:

- ASSE 1052 Approved
- Field Testable (see instruction sheet)
- Two independent check valves
- · Drains automatically when hose is removed
- No spray back

FEATURES:

- Exterior Brass (BR). or Optional: Chrome Plated (CH) finish
- (2) Check valves with molded rubber diaphragms
- Theft resistant Brass break-off set screw (50H Only)
- 3/4" female inlet hose thread
- 3/4" male outer nozzle hose thread
- Max Pressure 125 p.s.i.
- Max Temperature 120° F

NOTICE: This device, as with all 1011, 1019, 1052 and 1053 ASSE listed devices, is not to be subjected to continuous water pressure.

Patented ASSE 1052 Approved Hose Connection Automatic Draining



High Flow Double Check NIDEL® Model 50H Backflow Preventer



Visit Woodford's Website for Patent Information http://www.woodfordmfg.com/Woodford/patents/



When ordering, specify model and finish.

For more information contact...

WOODFORD MANUFACTURING COMPANY, LLC.

2121 Waynoka Road, Colorado Springs, Colorado 80915 • Phone: (800) 621-6032 • Fax: (800) 765-4115 To view our complete product line visit: www.woodfordmfg.com or email: sales@woodfordmfg.com

©2019 WOODFORD Mfg. Rev. 02/19 Form No. 50.106