

Location: _____

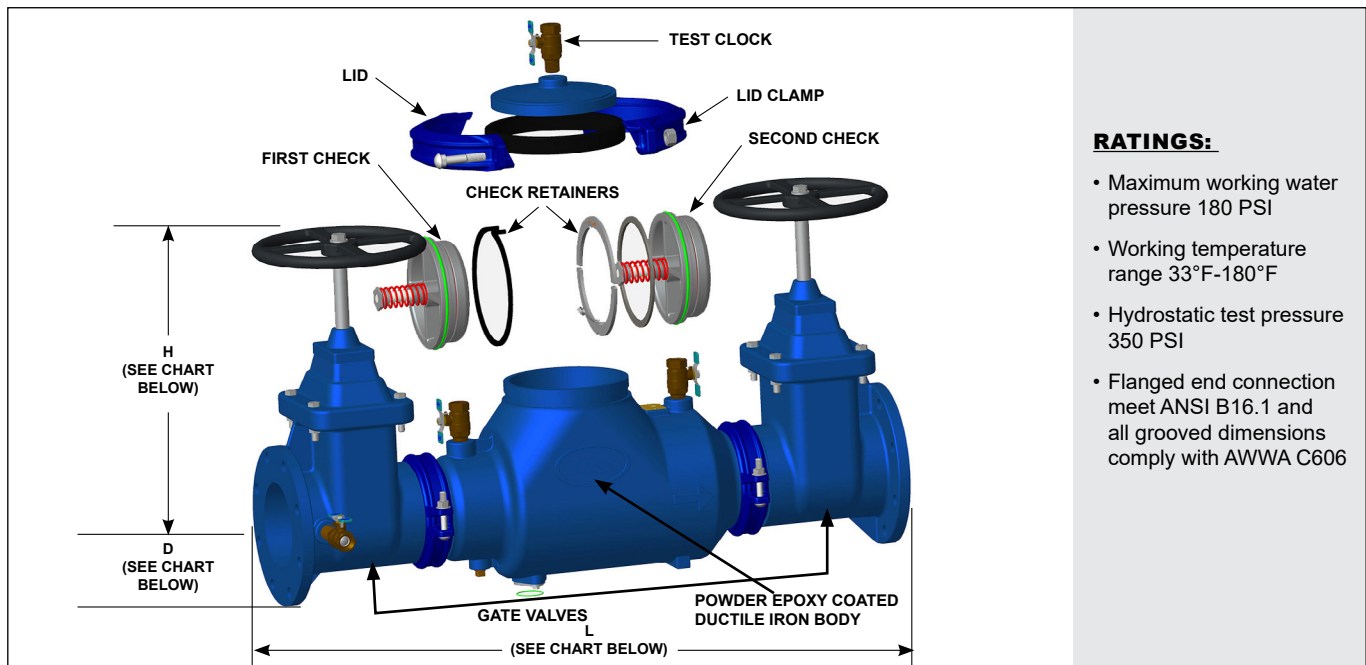


FDC Large

DOUBLE CHECK BACKFLOW PREVENTER - 2 1/2" to 10"

Function: The BEECO® Friendly Double Check Backflow Preventer is designed to stop the reverse of flow of a liquid into a potable water system. The proper installation of a backflow preventer must be done by a certified expert under local codes and guidelines to ensure the protection of the drinking water system. The assembly shall consist of two repairable, resilient-seated check modules with captured springs. Service of all internal check components shall be through a single cover designed for ease of access.

Specification: The Double Check backflow prevention assembly shall be constructed of epoxy coated ductile iron and meet the performance standards listed in ASSE 1015. The first and second checks shall be constructed from engineered composite material with rubber components and stainless steel fasteners and springs. The first and second check will be independently acting in-line checks. The assembly will include the required resilient-seated gate valves (specify -NRS or -OSY) on the inlet and outlet as well as four resilient-seated test cocks. Check access will be through a single access cover. The assembly shall be in-line repairable. All test cocks shall be top mounted. The assembly shall be certified to ASSE 1015, CSA B64.5, and IAPMO listed. The assembly shall be the BEECO® model FDC.



RATINGS:

- Maximum working water pressure 180 PSI
- Working temperature range 33°F-180°F
- Hydrostatic test pressure 350 PSI
- Flanged end connection meet ANSI B16.1 and all grooved dimensions comply with AWWA C606

Features: Single access cover for fast service. Swing away clamp for ease of removing checks. Modular design reducing number of spare parts. Self contained check so there is no pressure to relieve when changing the seats.

APPROVALS

- ASSE® 1013
- cUPC®
- CSA® B64.5
- AWWA C511
- IAPMO® Listed



LEAD FREE

The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

CLICK QR CODE TO DOWNLOAD CATALOG

Those that have bought this item have also purchased:



ACVs, PRVs
MI-CONTROL

TRENCH
DRAINS



ACCESS
DOORS



FLOOR DRAINS
WALL HYDRANTS

BEECO®
STRAINERS



SUFFIX	OPTIONAL VARIATIONS
-BA	meets 51% Buy America Act
-G	Grooved end connections
-LF	No Gate Valves
-NRS	Non Rising Stem Gate Valve
-OSY	Outside Stem and Yolk Gate Valve
-S	Strainer attached

CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: _____ Page No: _____

Section No: _____ Contractor: _____

Schedule No: _____ Purchase Order No: _____

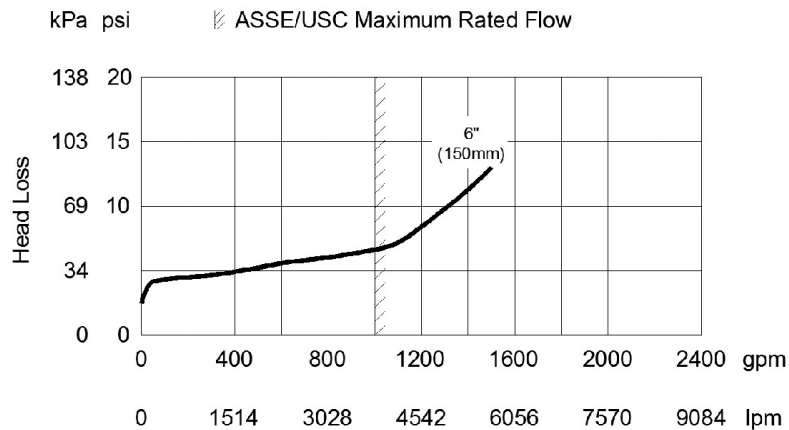
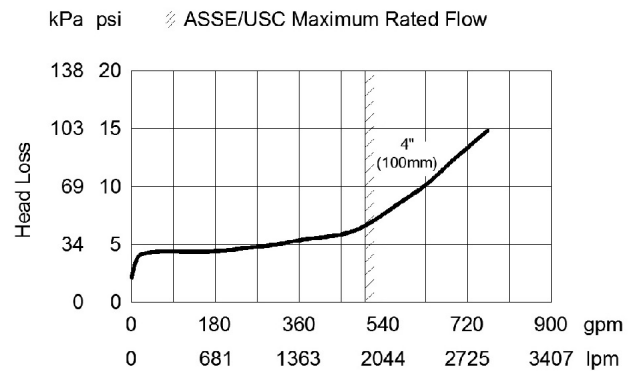
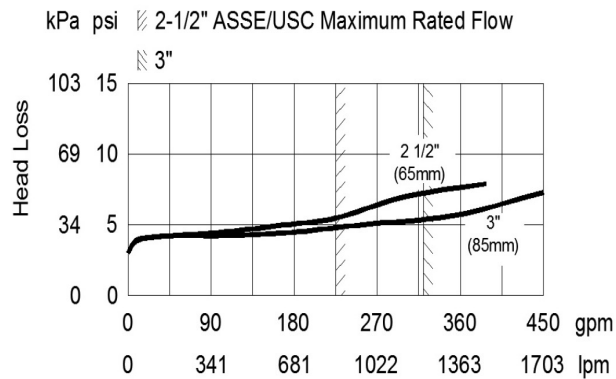
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*Valves Approved for Horizontal or Vertical Up Orientation.



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