# Installation Instructions

# Bronze Check Valve



### Installation Instructions

- 1. Thoroughly clean and prepare the piping system before valve installation.
- 2. Remove the valve end caps if present and inspect the valve ports and seating surfaces for cleanliness.
- 3. Support the valve to prevent unnecessary stresses induced by connecting pipe.
- 4. Be sure the rating of the valve is compatible with the intended service conditions.
- 5. Verify the tightness of the packing nut after installation.
- 6. The valve must be installed with the flow arrow pointing to the direction of flow.
- 7. Always make sure that the disc moves freely.

NOTE: Make sure check valves are oriented properly for flow and gravity effect and that they are sufficiently distant from pump outlets or other turbulence inducing devices.

## **Operation**

- Check valves are automatic
- Not for use at or below ground level

# **Inspection and Maintenance**

• Periodic inspection and preventative maintenance is not required.

# Repair Parts

• Under normal conditions, repair parts are not required.

#### **Model Numbers**

#### **Threaded Connection**

PF31D	1/2"
PF31F	3/4"
PF31G	1"
PF31H	1 1/4"
PF31J	1 1/2"
PF31K	2"
PF31L	2 1/2"
PF31M	3"
PF31P	4"

#### **Sweat Connection**

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PF31SD	1/2"
PF31SF	3/4"
PF31SG	1"
PF31SH	1 1/4"
PF31SJ	1 1/2"
PF31SK	2"

