# **PVC Wafer Swing Check Valve**

3" & 4"



Used in-line as a non return valve to stop fluids flowing back through your system.

#### **Features**

- · High performance and Cost Effective design.
- · Requires little space in the piping system
- PVC-U Material gives excellent chemical and corrosion resistant
- Prevents leakage from flap seal at lower pressure
- Easy installation: Wafer body slips between the standard flanges
- · No flange gaskets required.
- · Arrow for correct installation of Check valve.
- Light weight.

## **Technical Specifications**

- Type of check valve: Swing Type Check Valve
- Connection: 3" (80mm) & 4" (100mm)
- Max. Operating Pressure: 6.0 kg/cm<sup>2</sup>
- Min. return pressure: 0.2bar or 3Psi (Minimal downstream pressure to keep the valve closed in horizontal position).
- · Horizontal and vertical installation.

**Ball Type Check Valve - Kaveri (NRV)** 

2", 21/2" & 3"

Used in-line as a non return valve to stop fluids flowing back through your system.



# **Technical Specifications**

- Type of check valve:
  Guided Ball Check Valve
- Connection: 2" (50mm),
  2½" (65mm) & 3" (80mm)
  Plain & Female threaded
- Max. Operating Pressure:
  6.0 kg/cm<sup>2</sup>
- Min. Cracking pressure:
  Valve begins to open at 2 to
  3Psi
- Horizontal and vertical installation

### **Features**

- High performance and Cost Effective design.
- Delivers High Volume of water quickly with unrestricted full flow.
- Guided half Ball for smooth operation.
- Polypropylene Material gives excellent chemical and corrosion resistant.
- Prevents leakage from Ball seal at lower pressure.
- Connection of two body parts by plated steel bolts, nuts & washers for long life.
- Two Pressure Ports.
- Inlet Pressure port can work for priming of pump also.
- Arrow for correct installation of Check valve.
- · Light weight.



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