



Wafer Check Valves 2" to 20" – PVC, PPL, and PVDF



Backflow Prevention

Hayward Wafer Check Valves are an economical way to prevent reversal of flow in piping systems. They are ideal for limited space and larger size pipe installations.

Reliable Operation

Hayward Wafer Check Valves operate without the need for any adjustments or settings. The valve's hinged plastic disc, with replaceable O-ring seal, is designed to provide a bubble-tight flow shutoff. When inlet flow stops, back pressure* moves the disc with its O-ring seal into the valve's plastic body—shutting off the flow.

Two Available Models

Hayward Wafer Check Valves are available in two types. A lower cost version without a disc spring is available for applications where it is not desirable for the process stream to come in contact with metals. A version with disc spring is recommended for pulsating flow and horizontal piping applications where faster disc closure is required to reduce the amount of backflow and possible water hammer.

Easy Installation

Hayward Wafer Check Valves are light weight and designed for easy installation. The valve's wafer body slips between standard flanges and can be used in either vertical or horizontal operation**.

No Corrosion

All-plastic construction of Hayward Wafer Check Valves ensures these valves will never jam or stick because of rust or corrosion. They will not contaminate sensitive process fluids they come in contact with, and require no painting or coating to stand up to corrosive environments.

Features

- Low Cost
- Compact and Light Weight
- All-Plastic Construction
- Easy Installation
- EPDM O-Ring/Seat
- Stainless Steel or Hastelloy® Disc Springs
- Vertical or Horizontal Operation

Options

- Spacers
- FPM O-Ring/Seat

*Back pressure required is dependent on valve installed position and size. Consult factory for details.

**Disc spring version should be used for horizontal piping.