

CHECK VALVES

Water & Wastewater Applications

Series 580 - Silent Wafer Check Valve



- · Operates Horizontally or Vertically
- · Watertight Metal-to-Metal Seating
- · Field Replaceable Parts
- · Factory Mutual Approved
- 4 through 10-inches
- · Optional Resilient Seat
- · Epoxy Coated



Series 581 - Silent Globe Check Valve

- · Operates Horizontally or Vertically
- · Watertight Metal-to-Metal Seating
- · Field Replaceable Parts
- Factory Mutual Approved
 - 4 through 12-inches
- · Optional Resilient Seat
- Epoxy Coated



Series 585 - Swing Lever and Weight Check Valve



- Full Pipe Size Flow Area Unrestricted flow
- · Heavy Duty Disc Connections
- · Non-Clog Design
- · Tested in Accordance with ANSI/AWWA C508 Standard
- · Resilient Seat **Drip Tight Seating**
- · Epoxy Coated

Series 584 - Flex-Check Valve



- · Full Pipe Size Flow Area
- · Drip Tight Seating
- · Non-Slam Closure
- · Available with Integral Surge Protector, Position Indicator and Backflushing features
- · Meets Federal Mandate for Lead Content Limits
- · Epoxy Coated

Model 81 Series - Check Valve





- · Simple Proven Design
- · No-Slam Operation
- · Drip-Tight Shut-Off
- · Recommended for Variable Speed Pumps
- · No Packing Glands or Stuffing Boxes
- · Easy to Install & Maintain

See www.cla-val.com or your local representative for the full line of Check Valve Products





CHECK VALVES

Fire Applications

Series 501A - Wafer Swing Check Valve



Standard Style 2"-12"

- Low Head Loss
- · Watertight Nitrile Seat
- · Spring Assisted, Fast Closure
- · Extremely Light Weight

Series 580 - Silent Wafer Check Valve



- · Operates Horizontally or Vertically
- · Watertight Metal-to-Metal Seating
- Field Replaceable Parts
- Factory Mutual Approved
- 4 through 10-inches
- Optional Resilient Seat





Series 581 - Silent Globe Check Valve



- Operates Horizontally or Vertically
- · Watertight Metal-to-Metal Seating
- · Field Replaceable Parts
- Factory Mutual Approved
 A through 40 inches
- 4 through 12-inches
- · Optional Resilient Seat



4 through 12-inches



Series 582SWS - Two-Door Wafer Check Valve



- · Low Head Loss
- · Resilient Seat
- · Non-Slam Closure
- Stabilizer Spheres Prevent Vibration Wear
- Factory Mutual Approved Various Sizes
- Corrosion Resistant Material of Construction for Seawater Applications



Series 582W/582G - Two-Door Check Valve



- New Lower Head Loss Design
- New Alignment Wings for ANSI 125, ISO PN10 & PN16 Mounting
- · High Speed Anti-Slam Closure
- · Stabilizer Spheres Prevent Vibration Wear
- · Factory Mutual Approved / UL Listed
- · Plain Ends or Grooved Ends





2 1/2" - 16" (65 - 400mm)

2 1/2" - 12" (65 - 300mm)

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