Full-Flow Unichecks

30-0152 / 30-0160 30-0163 / 30-0164 1-1/4" - 3" Cast Iron



TOUGH

SPECIFICATIONS:

- · Vertical or horizontal installation
- Full-flow design, no restrictions
- Stops backflow of water
- Standard, 1-1/4", 1-1/2", 2", 3" female NPT pipe
- Neoprene polyester, reinforced flapper, smooth edge design, with cast iron and non-corrosive metal backing plates and stainless steel fastener
- Corrosion-resistant, powder coated epoxy finish
- Rated at 50 PSI (115' [35 m] of head) at 130 °F (54 °C)
- Stainless steel bolts
- Suitable for installation below basin cover

30-0021 / 30-0151 2" Plastic or Cast **Iron Slip Union**

SPECIFICATIONS:

- Full 2" flow design meets BOCA (P.604.2) 2" full flow pump code
- Checks backflow of water
- Simple to install (no threading of pipe required). Save time and material costs
- Neoprene gasket and flapper, weighted with heavy stainless steel metal backing plates and rivet
- Vertical or horizontal installation
- Slips over ABS, PVC, steel or copper pipe
- Reduces motor and pump noise
- Flexible neoprene slip x slip union includes stainless steel clamps for low pressure systems. Avoid more than 10' (3 m) static head above the check valve. 4.3 PSI at 130 °F (54 °C)
- Extra wide hinge to reduce stress
- Plastic check has PVC body and can be installed with solventwelded couplings for pressure systems to 25 PSI, 57' (17.4 m) of head (30-0023)
- Model 30-0151 has corrosion-resistant, powder coated epoxy finish
- Stainless steel sleeves available to meet Illinois Plumbing Code. (Cast Iron 30-0201 / PVC 30-0202)
- Meets requirements of Wisconsin Uniform Plumbing Code

Full-Flow Unichecks

30-0181 / 30-0200 1-1/4" - 1-1/2" Slip x Slip Union

SPECIFICATIONS:

- Flapper bends over a radius, no sharp 90° edges — lengthens life of flapper hinge
- PVC plastic check body, ultrasonically welded and can be solvent-welded for rigid, pressure-rated piping systems to 25 PSI, (57' [17.4 m] of head) at 130 °F (54 °C) (30-0182)
- Vertical or horizontal installation
- Available in individual packages for pegboard display
- All stainless steel screws, nuts and clamps on model 30-0200 only
- Slip x slip for 4.3 PSI, 10' (3 m) of head at 130 °F (54 °C). Avoid more than 10' (3 m) static head above the check valve.
- Designed to reduce water hammer

30-0214 / 30-0215 / 30-0216 1-1/4" - 2" Cast Iron NPT **High-Temperature**

SPECIFICATIONS:

- Use with 2000 and 3000 series hightemperature pumps
- Vertical or horizontal installation
- Full-flow design, no restrictions
- Stops backflow of water
- Standard 1-1/4", 1-1/2", 2" female NPT pipe
- EPDM strand-reinforced flapper, smooth-edge design with cast iron and non-corrosive metal backing plates & stainless steel fastener
- Corrosion-resistant, powder coated epoxy finish
- Rated at 50 PSI (115' [35 m] of head) at 200 °F (93 °C)
- Stainless steel bolts





BASINS & PACKAGE SYSTEMS