

Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.



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## THE "FULL-FLOW" UNICHECKS

**30-0163**

**1 1/4" CAST IRON NPT**

**30-0164**

**1 1/2" CAST IRON NPT**



30-0163  
Pictured

Outside dimensions  
5 1/16" W x 4" W x 6 1/4" H



- 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 noncorrosive metal backing plates & stainless steel fastener.
- Corrosion resistant powder coated epoxy finish.
- Rated at 50 PSI (115 feet of head) at 130°F
- Stainless steel bolts.
- 1 per carton.
- Weight: 30-0163, 7.5 lbs.; 30-0164, 7.5 lbs.;
- 30-0152, 10 lbs.; 30-0160, 18 lbs.
- Suitable for installation below basin cover.

**30-0152**

**2" CAST IRON NPT**

**30-0160**

**3" CAST IRON NPT**



30-0160  
Pictured

Outside dimensions  
6 5/8" W x 6 5/8" W x 8" H

**30-0021**

**2" PLASTIC SLIP X SLIP UNIONS**

**30-0151**

**2" CAST IRON SLIP X SLIP UNIONS**

- Full 2" flow design - meets BOCA (P.604.2) 2" Full Flow Pump Code.
- Checks backflow of water and sewer gas.
- Simple to install (no threading of pipe required). Save time & material costs.
- Neoprene gasket and flapper, weighted with heavy stainless steel metal backing plates and stainless steel rivet.
- Can be installed on vertical or horizontal line.
- Slips over ABS, PVC, steel pipe or copper piping.
- Reduces motor and pump noise from plumbing system.
- Meets requirements of Wisconsin Uniform Plumbing Code.
- Flexible neoprene slip x slip union includes

stainless steel clamps for low pressure systems. Avoid more than 10 ft. static head above the check valve. 4.3 PSI at 130°F.

- Stainless steel screws.
- Extra wide hinge to reduce hinge stress.
- Plastic check has PVC body and can be installed with solvent welded couplings for pressure systems to 25 PSI (57 ft. of Head). (P/N 30-0023)
- Model 30-0151 has corrosion resistant powder coated epoxy finish.
- Stainless Steel sleeves available to meet Illinois plumbing code. C.I. 30-0201 / PVC 30-0202.
- Plastic check individual rack pack Model 30-0022.
- 6 per carton.



30-0151  
CAST IRON



30-0021  
PVC PLASTIC

**30-0181 / 30-0200**

**1 1/2" or 1 1/4" SLIP X SLIP UNION**

- 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 ft. of Head) at 130°F. (30-0182).
- Vertical or horizontal installation.
- Available in individual packages for pegboard display (30-0191).
- All stainless steel screws, nuts and clamps on model 30-0200 only.
- Slip x Slip for 4.3 PSI (10 ft. of Head) at 130°F. Avoid more than 10 ft. static head above the check valve.
- Designed to reduce water hammer.
- 10 per carton.



# HIGH TEMPERATURE "FULL-FLOW" UNICHECKS

**30-0214** 1¼" CAST IRON NPT

**30-0215** 1½" CAST IRON NPT

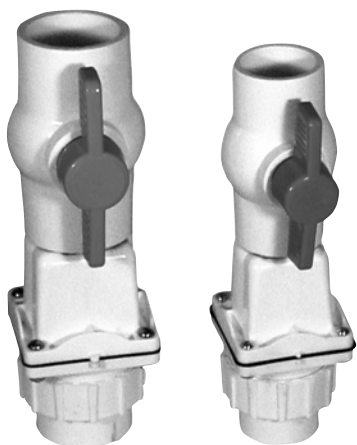
**30-0216** 2" CAST IRON NPT



30-0214  
Pictured

- Use with 2000 & 3000 Series High Temperature Pumps.
- Vertical or horizontal installation.
- Full flow design - no restrictions.
- Stops backflow of water.
- Standard, 1¼", 1½", 2" female NPT pipe.
- EPDM strand reinforced flapper - smooth edge design, with cast iron and noncorrosive metal backing plates & stainless steel fastener.
- Corrosion resistant powder coated epoxy finish.
- Rated at 50 PSI (115 feet of head) at 200°F
- Stainless steel bolts.
- 1 per carton.
- Weight: 30-0214, 7.5 lbs.; 30-0215, 7.5 lbs.; 30-0216, 10 lbs.

***Tri-Check®***



**30-0100**

1½" PVC CHECK VALVE / BALL VALVE / UNION COMBINATION

**30-0101**

2" PVC CHECK VALVE / BALL VALVE / UNION COMBINATION

***The "Combo"***



**30-0102**

1½" PVC CHECK VALVE / UNION COMBINATION

**30-0103**

2" PVC CHECK VALVE / UNION COMBINATION

## FEATURES:

- Full flow check valve design.
- Threaded union allows pump to be removed without disrupting discharge piping.
- Saves time and money - Easy to install.
- Neoprene gasket and flapper, weighted with stainless steel backing plates and stainless steel rivet.
- Can be installed on vertical or horizontal pipe.
- Meets plumbing codes requiring a ball valve installed in conjunction with a check valve.
- All stainless steel screws.
- Replaceable flapper in the check valve.
- Extra wide hinge to reduce stress.
- Rated for 25 psi (58 ft. of head).
- 6 Per carton (30-0100 & 30-0101).
- 9 Per carton (30-0102 & 30-0103).

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**ZOELLER®**  
PUMP CO.

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Manufacturers of..

*"QUALITY PUMPS SINCE 1939"*