

Foot & Check Valves

APPLICATION

ANKA Foot Valves are a spring-loaded non-return valve with a screen which are used at the suction end of pump lines to prevent loss of water and pump prime.

ANKA Check Valves are a spring-loaded non-return valve which can be used in a variety of cold water applications including irrigation, plumbing, marine, domestic, agricultural and industry to allow water to flow in one direction only.

FEATURES & BENEFITS

- Install at any angle
- Durable, versatile and non-corrodible materials
- Can be taken apart for cleaning
- Does not restrict flow
- Spring-loaded

HOW IT WORKS

- Plunger opens fully when pump turns on
- Water flows through valve
- Plunger securely closes & seals

SPECIFICATIONS

Working Pressure: 1600kpa (230psi) @ 20°C (68°F)

Temperature Range: Cold water applications

Threads: BSPT

Materials: Glass Fibre Reinforced Nylon body

316 Stainless Steel spring

Acetyl plunger

Nitrile rubber washer & o-rings

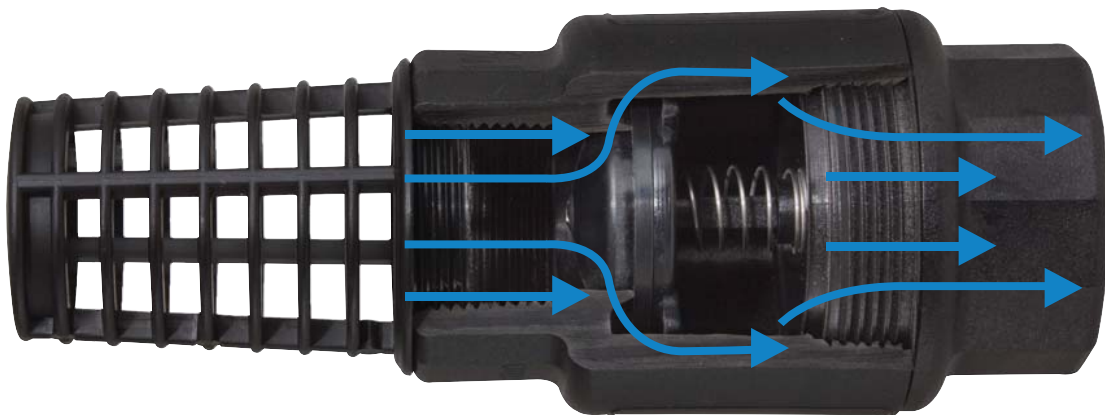
Polypropylene screen (*Foot Valves only*)



Foot Valves



Check Valves



Foot & Check Valves

AVAILABLE SIZES



Foot Valve

- 15mm (½")
- 20mm (¾")
- 25mm (1")
- 32mm (1¼")
- 40mm (1½")
- 50mm (2")

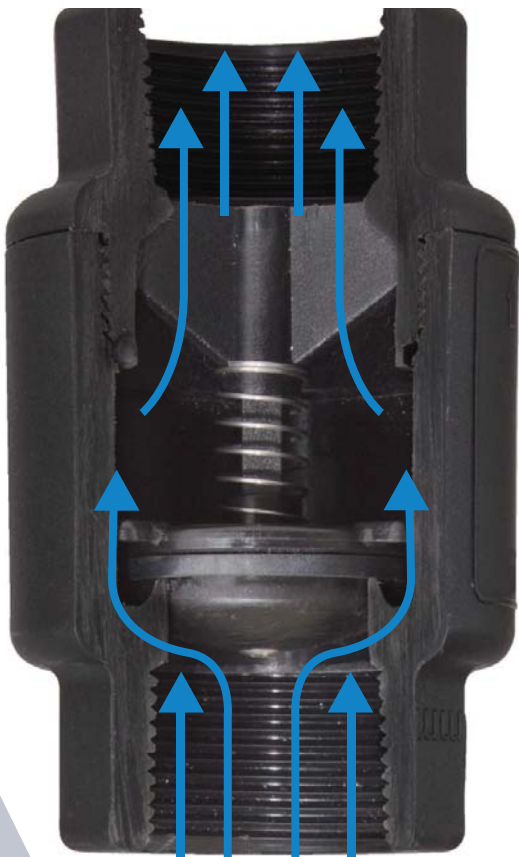


Check Valve

- 15 x 15mm (½" x ½")
- 15 x 15mm (½" x ½") Male x Female
- 20 x 20mm (¾" x ¾")
- 25 x 25mm (1" x 1")
- 32 x 32mm (1¼" x 1¼")
- 40 x 40mm (1½" x 1½")
- 50 x 50mm (2" x 2")

SPARES & ACCESSORIES

- Spare screens



Performance Curve (Foot & Check Valves)

