

700 SERIES Ultraflow® ELECTRIC GLOBE

3/4", 1", 1 1/2" AND 2" PLASTIC MODELS



Featuring a straight-through flow path that dramatically reduces pressure loss, the Irritrol® UltraFlow Series of plastic valves leads the industry in long-term performance and reliability. With a flow range from .1 to 180 GPM and a self-cleaning, 150-mesh stainless steel filter screen, these unique valves are ideal for a multitude of potable and dirty water applications. A glass-reinforced nylon body and bonnet, stainless steel spring and hardware, and a rugged, nylon-reinforced Buna-N diaphragm add an extra dimension of toughness to this very durable family of valves.

KEY FEATURES & BENEFITS

UNIQUE STRAIGHT-THROUGH FLOW PATH

Provides extremely low friction loss

SLOW-CLOSING DESIGN

Reduces water hammer and resulting stress on the system

TOUGH GLASS-REINFORCED NYLON, STAINLESS STEEL AND BRASS CONSTRUCTION

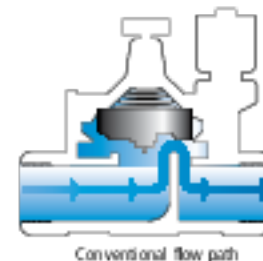
Provides durability and long life

HIGH AND LOW-FLOW OPERATION

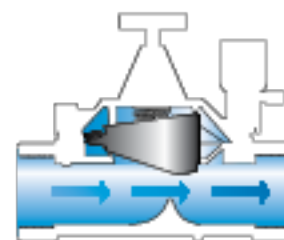
Ensures consistent performance in a variety of applications

SELF-FLUSHING, 150-MESH, STAINLESS STEEL FILTER SCREEN ON 1-, 1 1/2- AND 2-INCH MODELS

Provides consistent operation



Conventional flow path



The UltraFlow Series
straight-through flow path