

Bleed-Off Valves

For Cooling Towers

ABS

Fully ported ball valves motorized open spring return.

Max Fluid Temp. 250°F
1/2" 0-130 PSI
3/4" 0-130 PSI
1" 0-100 PSI
Valve Body Brass
Ball & Stem Chrome Plated
Seals Teflon
Shipping Weight 6 lbs
Standard Electrical 120 VAC
Sizes Available .. 1/2, 3/4, 1, 1.5, 2"

*Use weather shield for outdoor



AEC

Paddle valves power opened and spring returned. (Reverse for higher pressure)

Max Fluid Temp. 250°F
1/2" 0-50 PSI
3/4" 0-25 PSI
1" 0-15 PSI
Valve Body Brass
Seat Brass
Paddle Buna N
Shipping Weight 3 lbs
Standard Electrical 120 VAC
Sizes Available 1/2, 3/4 & 1"



ABV

Fully ported ball valves motorized open spring return.

Max Fluid Temp. 212°F
1/2" 0-150 PSI
3/4" 0-150 PSI
1" 0-150 PSI
2" 0-150 PSI
Valve Body Nickel Plated Brass
Ball & Stem Chrome Plated Brass
Seals Teflon
Shipping Weight 6 lbs
Standard Electrical 120 VAC
Sizes Available 1/2, 3/4, 1 & 2"

*Use weather shield for outdoor



SO

Solenoid operated diaphragm valve

Max Fluid Temp. 140°F
Pressure 0-230 PSI
Valve Body Brass
Seat Viton
Shipping Weight 3 lbs
Standard Electrical 120 VAC
Sizes Available 1/2, 3/4 & 1"



ABC

Ball valves motorized open capacitor return.

Max Temp. 140°F
Pressure 0-145 PSI
Valve Body Chrome Plated Brass
Ball & Stem Chrome Plated Brass
Seals EPDM
Shipping Weight 3 lbs
Standard Electrical 120 VAC
Sizes Available ... 1/4, 1/2, 3/4 & 1"

**Shown with Option J



GE-SO

Basic solenoid operated diaphragm valve.

Max Fluid Temp. 140°F
Pressure 0-140 PSI
Seat Viton
Shipping Weight 3 lbs
Standard Electrical 120 VAC
GE-SO Sizes 1/2, 3/4 & 1"



SGO / SG2

Solenoid operated diaphragm valve.
Max Fluid Temp 140°F
SGO 0-200 PSI
SG2 * 2-300 PSI
Valve Body Brass
Seat Viton
Shipping Weight 3 lbs
Standard Electrical 120 VAC
SGO Sizes 1/2, 3/4 & 1"
SG2 Sizes 1/2, 3/4, 1, 1.5 & 2"
* SG2-1/2" 300 psi
* SG2-3/4 and 1" 230 psi
* SG2-1.5 and 2" 150 psi



BL-3/4-BLK

Bowl strainer
Max Fluid Temp 120°F
Max Pressure 120 PSI
Head Polypropylene
Bowl Nylon
O-ring EPDM



Pick your valve then make it a complete bleed-off assembly with option A.

Options

A adds poly strainer and shut-off
A1 adds metal y-strainer and shut-off
A4 adds poly y-strainer w/ flush and shut-off
J adds conduit box
Note: Option J required on ABC valves getting Option P
L UL listed coils on SG models
P Adds pre-wired 8' cord

ASCO

Solenoid operated diaphragm valve
Max Fluid Temp 125°F
1/2 & 3/4" 0-150 PSI
1" 0-125 PSI
Valve Body Brass
Seat Buna N
Shipping Weight 5 lbs
Standard Electrical 120 VAC
Sizes Available 1/2, 3/4 & 1"

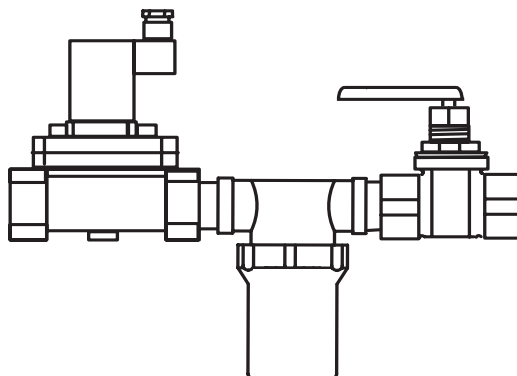


Make installations easy with an assembly option

Advantage Controls offers a wide range of electrically activated valves for bleed-off of cooling tower water to complement your controller selection.

Choose from solenoid valves, motor open-spring or capacitor return ball valves or paddle valves.

Make maintenance easy by turning your selected bleed-off valve into a pre-assembled bleed-off assembly complete with shut-off valve and strainer with option A.



Get the Advantage

