

-Data Sheet—

Bleed-Off Valves

For Cooling Towers

ABS

Fully ported ball valves motorized open spring return.

Max Fluid Temp	250°F
1/2"	
3/4"	
1"	
Valve Body	
Ball & Stem	
Seals	
Shipping Weight	6 lbs
Standard Electrical	
Sizes Available 1/2	2, 3/4, 1, 1.5, 2"
*Use weather shield	



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	
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
1½"0-150 PSI
2"0-150 PSI
Valve Body Nickel Plated Brass
Ball & StemChrome Plated Brass
Seals Teflon
Shipping Weight 6 lbs
Standard Electrical120 VAC
Sizes Available 1/2, 3/4, 1 & 2"
*Use weather shield for outdoor



SO

Solenoid operated diap	ohragm valve
Max Fluid Temp	
Pressure	
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.

return.
Max Temp 140°F
Pressure 0-225 PSI
Valve Body Chrome Plated Brass
Ball & StemPVC Coated Brass
Seals EPDM
Shipping Weight 3 lbs
Standard Electrical120 VAC
Sizes Available 1/4, 1/2, 3/4 & 1"
**Shown with Option J



GE-SO

Basic solenoid operated diaphragm valve.

TOITO.	
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 diaphrag	m valve
Max Fluid Temp	. 140°F
SGO0-2	00 PSI
SG2* 2-3	00 PSI
Valve Body	Brass
Seat	
Shipping Weight	3 lbs
Standard Electrical12	20 VAC
SGO Sizes 1/2, 3	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"	



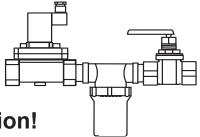
BL-3/4-BLK	Bowl strainer
Max Fluid Temp	120°F
Max Pressure	120 PSI
Head	. Polypropylene
Bowl	Nylon
O-ring	EPDM



ASCO

Solenoid operated dia	phragm valve
Max Fluid Temp	125°F
1/2 & 3/4"	0-150 PSI
1"	0-125 PSI
Valve Body	Brass
Seat	
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.

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

Options

Α.	adds poly strainer and	shut-off
A1	adds metal y-strainer and	shut-off
A4	adds poly y-strainer w/ flush and	shut-off

Get the Advantage

Advantage