

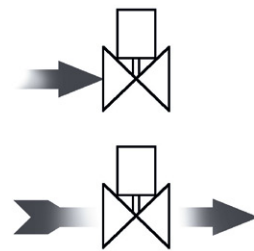
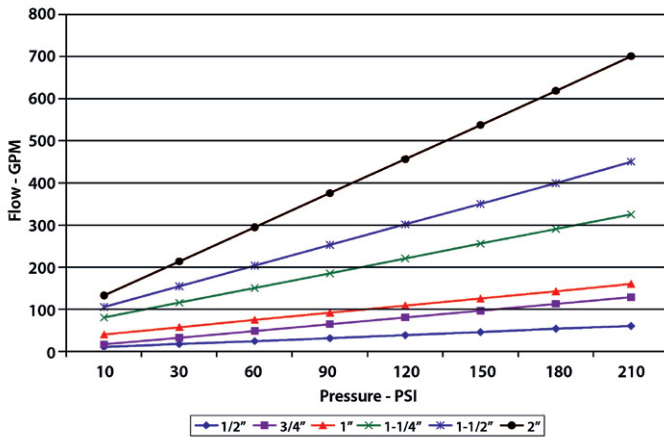


# Environmental World Products

## SOLENOID VALVES



Technical Specifications	
Body Material	Brass or 316 Stainless Steel
Seal/Diaphragm	EPDM (standard), Viton (optional)
Voltages	AC120V, AC220V, AC24V
Sizes	1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2"
Temperature Range	6° F to 250° F
Pressure Range	0.5 psi to 232 psi



Size	Orifice (mm)	Cv (mm)	Operating Pressure (psi)		Temp (max)	Coil Class	Dimensions (inches)	Weight (pounds)
			(min)	(max)				
1/4"	10	1.5	0	225	250° F	F	2.1 x 1.3 x 3.7	1.0
3/8"	13	4.5	7	225	250° F	F	2.6 x 1.9 x 4.4	1.8
1/2"	13	4.5	7	225	250° F	F	2.6 x 1.9 x 4.4	1.8
3/4"	20	7.6	7	225	250° F	F	3.0 x 2.3 x 4.6	2.0
1"	25	12	7	225	250° F	F	3.8 x 2.8 x 5.2	3.1
1-1/4"	35	22	7	225	250° F	F	5.2 x 3.8 x 5.8	6.0
1-1/2"	40	30	7	225	250° F	F	5.2 x 3.8 x 5.8	6.0
2"	50	48	7	225	250° F	F	6.5 x 4.7 x 6.6	10.5