

220 Series Brass Valves



Immersion water solenoid assembly and bag (220S2-100) available.



220g pressure-regulation module



DC latching solenoid assembly



75mm (3")



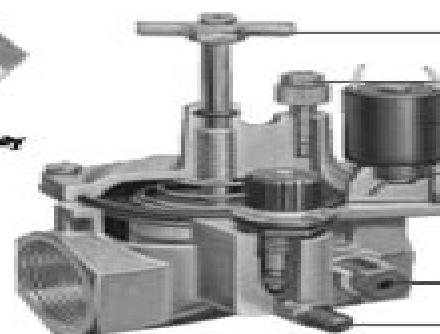
50mm (2")



40mm (1 1/2")



25mm (1")



Manual flow control

Controlled internal and external (flush) manual closed valve

Solenoid with optional bar plunger and spring

Optional steel solenoid coil

220g pressure-regulation module or port plug

Externally accessible test fitting (1/2" male NPT) for testing

Optional detour valve for opening pressure readings

220 Series Friction Loss — Metric — Flow (LPM)

Model - Electric	25	50	75	100	125	150	200	250	300	350	400	450	500	600	700	800	1000	1200	1400
25mm (1")	0.15	0.13	0.17	0.31	0.41	0.45													
30mm (1 1/4")			0.30	0.42	0.47	0.54	0.58	0.61	0.69	1.00									
40mm (1 1/2")			0.32	0.33	0.36	0.37	0.40	0.47	0.55	0.54	0.79	1.00							
50mm (2")				0.9	0.14	0.16	0.19	0.24	0.35	0.44	0.51	0.59	0.75	1.00					
50mm (2 1/2")						0.15	0.16	0.18	0.17	0.17	0.19	0.21	0.23	0.43	0.45				
75mm (3")							0.16	0.16	0.17	0.17	0.19	0.21	0.23	0.43	0.43	0.45	0.45	0.53	
Model - Hydraulic																			
25mm (1")	0.01	0.07	0.17	0.31	0.41	0.45													
30mm (1 1/4")				0.17	0.21	0.25	0.30	0.35											
40mm (1 1/2")				0.07	0.12	0.17	0.19	0.24	0.29										
50mm (2")					0.03	0.07	0.07	0.08	0.15	0.20	0.31	0.41	0.45	0.57	0.75				

Note: For optimum performance when designing a system, calculate total friction loss to ensure sufficient downstream pressure. For optimum regulation performance, size regulating valve to match the higher flow range. — Flow values are recommended not to exceed 5.0 for 25mm valves and 10.0 for 75mm valves.

220 Series Friction Loss — English — Flow (GPM)

Model - Electric	5	10	15	20	25	40	50	60	75	80	100	125	150	175	200	250	300	350
1" (25mm)	2.0	2.5	3.5	3.5	5.5	5.5												
1 1/4" (30mm)				4.4	4.7	5.1	5.5	5.9	7.3									
1 1/2" (40mm)				3.9	4.3	4.6	4.9	5.3	5.5	7.3								
2" (50mm)					1.0	2.0	2.0	2.5	3.0	3.5	5.0	7.5	10.0	12.0	14.0			
2 1/2" (50mm)								2.0	2.2	2.3	2.4	2.5	3.0	4.0	4.5	5.5	7.5	
3" (75mm)										2.2	2.4	2.5	3.0	4.0	4.5	5.5	5.5	7.5
Model - Hydraulic																		
1" (25mm)	<1	<1	1.5	2.5	5.5	7.0												
1 1/4" (30mm)				2.0	2.7	3.7	4.8	5.0	5.0									
1 1/2" (40mm)				<1	1.5	2.5	3.0	4.5	5.0	5.0								
2" (50mm)					<1	1.0	1.1	1.5	2.5	3.0	5.5	7.0	10.0	11.5	14.5			

Note: For optimum performance when designing a system, calculate total friction loss to ensure sufficient downstream pressure. For optimum regulation performance, size regulating valve to match the higher flow range. — Flow values are recommended not to exceed 5.0 for 25mm valves and 10.0 for 75mm valves.

Specifying Information

220 100 X X

Configuration	Solenoid	Size
21—Hydraulic	6—60 Hz Solenoid	4—25mm (1")
22—BSP Electric	5—50 Hz Solenoid	5—30mm (1 1/4")
24—BSP Pressure-Regulated (5-100)	6—50 Hz Solenoid	6—40mm (1 1/2")
26—NPT Electric		8—50mm (2")
27—NPT Pressure-Regulated (5-100)		9—65mm (2 1/2")
		0—75mm (3")
For Example: When specifying a 25mm (1") BSP pressure-regulated, 220 Series Brass Valve with 50 Hz solenoid, you would specify: 220-24-54		

Note: Sizes with 1/2" available in 1/2", 1/2", 1/2" and 1/2" (1 1/2", 1 1/2", 1 1/2" and 1 1/2") solenoid. 1/2" and 1/2" solenoid is 1/2", 1/2" and 1/2" (1 1/2", 1 1/2" and 1 1/2") — please configure 1/2" and 1/2" (1 1/2", 1 1/2" and 1 1/2") — single configuration.



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Toro Valves Manual

JR Anderson



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