

## WELLMATE RESIDENTIAL WM SERIES SIZING CHART

Model	Capacity		Drawdown 30-50 Setting**		Max. Operating Pressure (		Diameter		Height		Connection	Assembly Weight	
	Gallons	Liters	Gallons	Liters	psig	kPa / bar	inch	cm	inch	cm		lb	kg
WM-4	14.5	55	4.4	16.5	100	700 / 7.0	16	41	26	66	1" MALE NPT	14.5	6.6
WM-6	19.8	75	5.9	22.5	100	700 / 7.0	16	41	32	81	1" MALE NPT	17.75	8.1
WM-9	29.5	112	8.9	33.5	100	700 / 7.0	16	41	44	112	1" MALE NPT	24.75	11.2
WM-12	40.3	153	12.1	45.8	100	700 / 7.0	16	41	57	145	1" MALE NPT	30	13.6
WM-23	79.6	301	23.8	90.4	100	700 / 7.0	21	53	62	157	1 1/4" MALE NPT	65.7	29.8
WM-14WB	47.1	178	14.1	53.5	125	862 / 8.6	21	53	41.25	105	1 1/4" MALE NPT	43	19.5
WM-20WB	60	227	18	68.1	125	862 / 8.6	24	61	41.5	105	1 1/4" MALE NPT	50	22.7
WM-25WB	86.7	328	26	98.5	125	862 / 8.6	24	61	55.25	140	1 1/4" MALE NPT	72.75	33
WM-35WB	119.7	453	35.9	135.9	125	862 / 8.6	24	61	74.25	189	1 1/4" MALE NPT	95	43.1

\*\*In keeping with current industry standards, drawdown factors are based on Boyle's law. Actual drawdowns will vary depending upon system variables, including the accuracy and operation of the pressure switch and gauge, actual percentage pressure, and operating temperature

**Notes:**

All tanks may be used up to 100°F (38°C) maximum internal water temperature and 120°F (50°C) external te