



## Model Specifications

### Model

### Aqua Magic 5600 M Series

Model Number		F2456ML	F3256ML	F4056ML	F4856ML	F6456ML
<b>Rated Softener Capacity (grains/lbs. Salt)</b>	Min.	15,000/5	20,000/6	25,000/7.5	30,000/9	40,000/12
	Med.	18,000/6	24,000/9	30,000/12	36,000/13.5	48,000/18
	Max.	24,000/12	32,000/15	40,000/19	48,000/22.5	64,000/30
<b>Amount of High-Capacity Cation Resin Media (cu.ft.)</b>		.75	1.0	1.25	1.5	2.0
<b>Service Flow Rate (GPM) at 15 PSI Loss</b>		8	10	10	10	10
<b>Service Flow Rate (GPM) at 25 PSI Pressure Loss</b>		9	10.5	11	11	12
<b>Min. to Max. Working Pressure (PSI)</b>		20-100	20-100	20-100	20-100	20-100
<b>Min. to Max. Operating Temperature (°F)</b>		40/110	40/110	40/110	40/110	40/110
<b>Max Flow to Drain During Regeneration (GPM)</b>		1.5	2.0	2.4	2.4	3.0
<b>Electrical Requirements (Voltz-Hertz)</b>		24V AC	24V AC	24V AC	24V AC	24V AC
<b>Pipe Size (Inches)</b>		¾"-1"	¾"-1"	¾"-1"	¾"-1"	¾"-1"
<b>Total Dimensions</b>	Tank Size	8x44	9x48	10x47	10x54	12x52
	Media Tank & Valve	8"D x 51.5"H	9"D x 55.5"H	10"D x 54.5"H	10" D x 61.5"H	12"D x 59.5"H
	Brine Tank	15"D x 17"W x 33"H	15"D x 17"W x 33"H	15"D x 17"W x 33"H	15"D x 17"W x 33"H	15"D x 40"H
	Max storage Tank	300lbs	300lbs	300lbs	300lbs	450lbs



## Cycle Times

### Model

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Model Number	F2456ML		F3256ML		F4056ML		F4856ML		F6456ML	
	<b>Backwash</b>	8	12	8	16	8	19	8	19	8
<b>Brine and Rinse</b>	60	17	60	20	60	23	60	23	60	33
<b>Rinse</b>	4	6	4	8	4	10	4	10	4	12
<b>Brine Refill</b>	4	3	5	3	6	5	9	5	12	6
<b>Total</b>	<b>76</b>	<b>38</b>	<b>77</b>	<b>47</b>	<b>78</b>	<b>57</b>	<b>81</b>	<b>57</b>	<b>84</b>	<b>72</b>

\*Colored boxes are gallons of water used; White boxes are time in minutes

\*All water softeners assembled by Frakco, Inc. are set at a medium-rated softener capacity. Systems are not intended for treating microbiologically unsafe or unknown water without adequate pre or post-disinfection. Performance can fluctuate based on water quality. All systems are built using NSF-certified components.