

AUTOTROL® MAGNUM 298 SERIES
AVAILABLE SOFTENER SIZES



Valve Magnum CV/IT 298

Pressure Vessel (inches)	Resin Volume (liters)	Capacity (m ³ / °F)	Salt Consumption (kg NaCl / regen)
14x65	100	550	15
16x65	125	687.5	18.75
18x65	160	880	24
21x60	220	1210	33
24x69	300	1650	45
30x72	460	2530	69
36x72	675	3712.5	100.5

Calculation of softener capacity in m³:

- Given hardness in ppm (mg/L):** (Capacity x 10) / water hardness in ppm (mg/L)
Example 21x60 220L softener with water hardness of 250ppm = $1210 \times 10 / 250 = 12100 / 250 = 48.4 \text{ m}^3$
- Given hardness in °F (French degree):** Capacity / water hardness in °F (French degree)
Example 21x60 220L softener with water hardness 25°F = $1210 / 25 = 48.4 \text{ m}^3$

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