



Automatic Softeners



Two Tank
Standard



Twin
Always Soft Water

CASCADIAN® Automatic Softeners

- High capacity NSF approved resin
- Flow rates to 18 gpm Continuous
- Up to 132,000 grain capacity (single vessel)
- High flow pipe connections and bypass up to 1.5"
- Non corrosive control valves, media tanks and brine tanks.
- Salt Free versions of every softener using potassium chloride are available.



✓Protect

✓Prevent

✓Save



CASCADIAN® Softeners

CASCADIAN® Softener Feature Comparison Guide

Feature:	CASCADIAN® Softener Model:					
	Crest™	Peak™	Pinnacle™	Summit™	Apex™	Crown™
+ Electronic Meter Control	A	A	S	A	A	A
Mechanical Meter Control	A	A		A	A	A
Mechanical Time Control	A	A		A		
Max Flow - Continuous	18	12	18	18	18	18
++ Max Capacity (Kilograins)	132	66	132	132	132	132
Non-Corrosive Plastic Body		S	S	S	S	
Brass Body	S					S
Bypass		S	S	S	S	S
Double Backwash			S			
No Hard Water Bypass				A		
Micro Switch	A		A	A	A	A
Two Tank	S	S	S	S		
Twin Always Soft Water					S	S

Key: S = Standard; A = Available; Blank = Not Available.

+ Electronic metered softener controls provide the most efficient use of salt.

++ Maximum Grains of capacity in 1,000's

Refer to specific softener brochure for more details. Larger sizes and other options to meet any softening need; Contact CASCADIAN® for assistance with products and options not shown.

CASCADIAN® Softener Capacity and Salt Use Chart*

Resin Tank Diameter	Ft3 Resin	Grains Capacity @ 15 lbs /ft3 Resin Salt Dose (1,000's)	Grains Capacity @ 10 lbs /ft3 Resin Salt Dose (1,000's)	Grains Capacity @ 7.5 lbs /ft3 Resin Salt Dose (1,000's)	Grains Capacity @ 5 lbs /ft3 Resin Salt Dose (1,000's)	Max Flow Rate GPM
8"	.75	24.75	21.75	19.05	15	6
9"	1	33	29	25.4	20	8
10"	1.5	49.5	43.5	38.1	30	11
12"	2	66	58	50.8	40	12
13"	2.5	82.5	72.5	63.5	50	14
14"	3	99	87	76.2	60	16
16"	4	132	116	101.6	80	18

*All CASCADIAN® Softeners can be salt free.
Salt free systems regenerate with potassium chloride.
Capacity on salt free systems is slightly lower.