

9500-SXT ELECTRONIC

1" Duplex water softeners



ION EXCHANGE

INDUSTRIAL WATER SOFTENERS

9500-SXT ELECTRONIC DUPLEX WATER SOFTENERS

- Duplex on demand water softeners delivering up to 9,20 m³/h of soft water.
- The regeneration cycles and the salt consumption are optimized by the electronic controller which starts the regeneration according to the volume of treated water.
- Simple configuration allowing the adjustment of all the operating cycles.
- From 2 x 100 to 2 X 350 liters of resin.



WATER SOFTENERS DELIVERED WITH

- Electronic time SXT
- Electronic water meter
- Safety brine valve
- Brine tank with grid and overflow
- Tubing for drain, brine valve, and overflow

APPLICATIONS

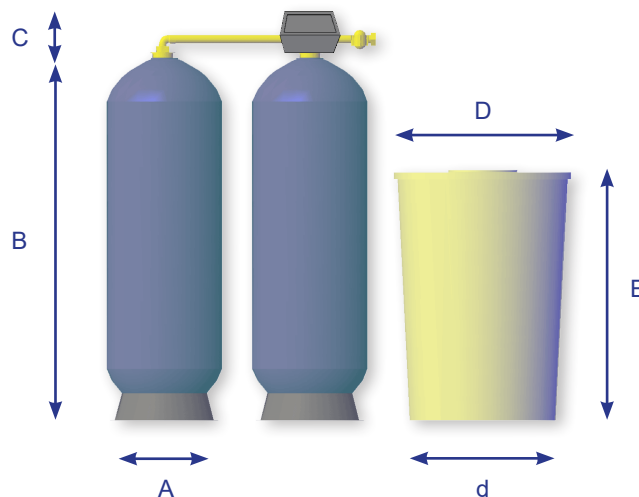
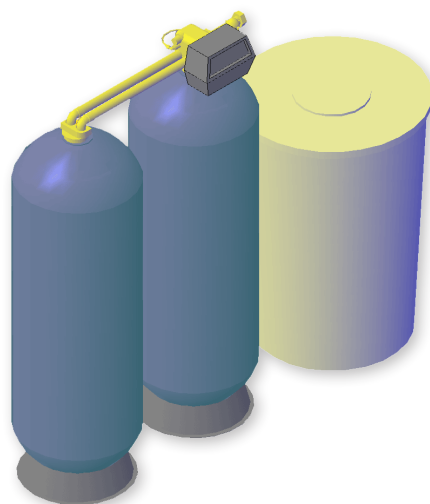
- Feed water for steam generators.
- Hot water production.
- Protection of the reverse osmosis systems.
- Process water production.
- Any building or industrial application requiring a supply of softened water.

9500-SXT-ELECTRONIC water softeners

TECHNICAL SPECIFICATIONS

Liters of resin	Maximim flow rate m ³	Exchange capacity °f/m ³					
		Min. 4°f	Salt consumption kg	Medium 5°f	Salt consumption kg	Max. 6°f	Salt consumption kg
2 x 100	5.00	400	8	500	12	600	19.00
2 x 125	6.20	500	10	625	15	750	23.75
2 x 150	7.50	600	12	750	18	900	28.50
2 x 200	9.20	800	16	1000	24	1200	38.00
2 x 250	9.20	1000	20	1250	30	1500	47.50
2 x 300	9.20	1200	24	1500	36	1800	57.00
2 x 350	9.20	1400	28	1750	42	2100	66.50

- Operating pressure : 2,0 to 8,5 bar
- Operating temperature : 2 to 37°C
- Connection diameter : 1"1/2



DIMENSIONS

Liters of resin	Tank + valve				Brine tanks			
	Tank	Diam (mm)	Height (mm)		Volume (liters)	Diam (mm)	Diam (mm)	Height (mm)
		A	B	C		d	D	E
2 x 100	14 x 65"	369	1674	185	200	430	550	1160
2 x 125	16 x 65"	413	1705	185	350	475	740	1275
2 x 150	16 x 65"	413	1705	185	350	475	740	1275
2 x 200	18 x 65"	495	1722	185	500	575	840	1335
2 x 250	21 x 62"	559	1721	185	500	575	840	1335
2 x 300	24 x 72"	618	1918	185	750	695	970	1395
2 x 350	24 x 72"	618	1918	185	750	695	970	1395



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