autochlor™
SALT WATER CHLORINATION

PROUDLY
MADE IN AUSTRALIA

Australian Technology Showcase

GAIA AWARD 2008 SILVER

ecospecifier
Product Assessment Certificate

National Winner
Business Ideas Grants

Salt Water Electrolysers/Chlorine Generators; SRC/SAC Series

- Reverse Polarity (Reduced Maintenance)
- The Reversing Action De-Scales The Build-up Of Calcium And Reduces Electrode Cleaning Maintenance By 95%
- Powered By Switch Mode Power Supply (SMPS)
- Considerably More Efficient Than Transformer Powered Chlorine Generators
- Expected Electrode Life – 45,000 hours
- Build-in Acid Wash System
- Sealed, Internally Cooled Power Supply
- Skid Mounted Design (IP 66)
- Modular Design Is Available On Request
- Salinity Range: 2,000 – 360,000 mg/L

Model	Chlorine Gas Equivalent*	Power Consumption**	Water Flow Rate				Dimension (Packaged)	Weight Gross
	g/h	kW	High Flow Model		Low Flow Model		L x W x H (cm)	Kg
			L/s	Pipe DN, mm	L/s	Pipe DN, mm		
SRC-100	100	0.58	2.5 – 6.7	50	0.5 – 0.8	20	110 x 48 x 100	110
SRC-150	150	0.87	2.5 – 6.7	50	0.5 – 0.8	20	110 x 48 x 100	110
SRC-200	200	1.16	2.5 – 6.7	50	0.6 – 1	25	75 x 75 x 84	105
SRC-300	300	1.74	2.5 – 6.7	50	0.6 – 1	25	75 x 75 x 84	125
SRC-400	400	2.32	2.5 – 6.7	50	0.8 – 1.3	25	92 x 85 x 115	175
SRC-500	500	2.90	2.5 – 6.7	50	0.8 – 1.3	25	92 x 85 x 115	190
SRC-625	625	3.63	2.5 – 6.7	50	0.8 – 1.3	25	92 x 85 x 115	215
SRC-800	800	4.64	5 – 17	80	1.4 – 2	32	104 x 48 x 159	225
SRC-1000	1000	5.80	5 – 17	80	1.4 – 2	32	165 x 63 x 159	315
SRC-1250	1250	7.25	5 – 17	80	2 – 2.8	32	165 x 63 x 159	325
SRC-1500	1500	8.70	5 – 17	80	2 – 2.8	32	165 x 63 x 159	340
SRC-200	2000	11.60	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	530
SRC-250	2500	14.50	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	570
SRC-3000	3000	17.40	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	620

NB: Larger capacity models are available upon request. For full listing please visit www.autochlor.com.au
*at 5000 mg/L TDS. Please note that pH greater then 7.5 increases chlorine demand.
**at 25°C
Normal operation pressure up to 275 kPa, up to 1000 kPa can be built upon request
High Flow Models supplied by default, Low Flow Models available upon request
Data provided in the table above to be used as a guide only