





Product Assessment Comfican

National Winner Business Ideas Grants

Salt Water Electrolysers/Chlorine Generators; SR/SA Series

- Non-Reverse Polarity
- Powered By Switch Mode Power Supply (SMPS)
- Considerably More Efficient Than Transformer Powered Electrolysers/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: 3,000 360,000 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	Kg
			L/s	Pipe DN, mm	L/s	Pipe DN, mm	(cm)	
SR-200	200	1.2	2.5 – 6.7	50	0.6 – 1	25	75 x 75 x 84	95
SR-300	300	1.8	2.5 – 6.7	50	0.6 – 1	25	75 x 75 x 84	110
SR-400	400	2.4	2.5 – 6.7	50	0.8 – 1.3	25	92 x 85 x 115	150
SR-500	500	3.0	2.5 – 6.7	50	0.8 – 1.3	25	92 x 85 x 115	170
SR-800	800	4.8	5 – 17	80	1.4 – 2	32	104 x 48 x 159	205
SR-1000	1000	6.0	5 – 17	80	1.4 – 2	32	165 x 63 x 159	295
SR-1250	1250	7.5	5 – 17	80	2 – 2.8	32	165 x 63 x 159	305
SR-1500	1500	9.0	5 – 17	80	2 – 2.8	32	165 x 63 x 159	320
SR-2000	2000	12.0	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	510
SR-2500	2500	15.0	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	550
SR-3000	3000	18.0	5 – 17	80	2.8 – 3.7	40	150 x 150 x 159	600

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