

# EcoSalt™

## Self cleaning salt water chlorinators

EcoSalt is the economical, simple and compact answer to automatic pool sanitising for safe and sparkling pool water.



### Features & Benefits

- Safe pool sanitising using low levels of natural salt
- Proven technology and outstanding reliability
- Easy automation of your pool's filtration system
- Self-cleaning electrolytic cell for optimal convenience
- Easy to set timeclock with battery back up
- Compact enclosure and cell housing made with corrosion resistant, UV stabilised materials for long service life
- Barrel union connections for easy installation
- Easy-to-read low salt, flow and overload indicators
- Minimum Salt Level required – 4000ppm

**Guarantee** – 2 years Power Supply  
– 3 years Electrolytic Cell



[monarchseries.com.au](http://monarchseries.com.au)

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- Strong & durable, UV stabilised enclosure with compact design
- Hinged door protects control panel from the elements
- Simple to use controls. Easy to set and operate.
- Self cleaning cell with with barrel unions for easy installation

All Models	Power Supply Enclosure				Cell Housing					ELECTRICAL DATA				
	Height	Width	Depth	Mounting Holes	Height	Width	Depth	Union Size	Plumbing Holes	Model	Voltage (V)	Supply Freq/Phase	Enclosure Class IP	Approval #
Dimension (mm)	260	200	130	50 from centre to centre	105	270	80	50	200 from centre to centre	BMSC 13	220-250	50Hz / 1	33	W/2333
										BMSC 20				
										BMSC 26				

Model ECSC	Chlorine Gas Production g/hr (100%)	Calcium Hypochlorite Equivalent g/hr (65%)	Available with Time Clock	Max Pool Size (litres)		
				Cool Climate	Temperate Climate	Hot Climate
BMSC 13	13	20	NO	65,000	40,000	28,000
BMSC 20*	20	31	YES	100,000	62,000	44,000
BMSC 26	26	40	YES	130,000	81,000	57,000

\*BMSC 20 also available in above ground pool version: Minimum Salt Level – 2000ppm

### IMPORTANT NOTES:

- In areas with hard water, self clean systems may require occasional manual cleaning.
- The appropriate chlorinator size for your pool is dependent on the local climate and the bather load of the pool. Please note that chlorinator cell life can be increased with shorter running times during winter and lower output settings. Davey recommends that a chlorinator is run for between 6 - 8 hours a day during summer, and between 2 - 4 hours during winter. A 24 hour super chlorination is recommended after heavy pool use.

### Datasheet Disclaimer:

All details in this leaflet are accurate at the time of printing. This literature is not a complete guide to product usage. Further information is available from your Monarch Series dealer, Davey Customer Service Centre and from the relevant product Installation & Operating Instructions. This datasheet must be read in conjunction with the relevant Installation & Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. © Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2008.



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