

# AutoChlor™

INLINE SALT WATER CHLORINE GENERATORS

LS 3500 for low-salt pools

*Australian Made*

*Lowers the salinity of traditional salt water pools to 3,500 ppm.*



**AIS™**  
Australian Innovative Systems

# Introducing the AUTOCHLOR™ LS 3500

The latest addition to the AIS product range

## Lowers the salinity of traditional salt water pools to 3,500 ppm

AutoChlor™ inline chlorine generators have kept 100's of thousands of families healthy and safe in beautifully clean, crystal clear salt water pools across the country for decades.

Traditionally residential salt water pools run at a TDS of around 5000 ppm. But in recent years more Pool and Spa industry professionals have been asking for an affordable and robust chlorinator, with a reliable warranty, that disinfects effectively at 3500 ppm.

In response we are delighted to introduce the new AutoChlor™ LS 3500. As its name suggests, the LS 3500 is designed specifically for customers preferring to use traditional pool salt at a concentration of 3500 ppm.

Compact and easy to install, the LS 3500 has many features and options in common with the rest of the AutoChlor™ Classic series, including Reverse Polarity technology. Without Reverse Polarity, calcium build-up requires cleaning regularly with acid. Done in accordance with the manufacturer's instructions this cleaning is safe, but it remains a hassle. Reverse Polarity (RP) chlorinators, on the other hand, periodically switch the polarity on the electrodes. This reduces the amount of build-up on electrodes, extending the periods between maintenance cycles and making electrode cleaning even easier. RP helps prevent calcium build up, making the units easy to own and operate.

### WARRANTY:

Three (3) year warranty on the power supply and electrolytic cell on AutoChlor™ LS 3500 model chlorinators when used in a domestic application.

Any model used in a commercial application is covered by a one (1) year warranty.

### For sales and warranty contact:

Kawana Rewinds P/L

P: +61 7 5493 9068



## Advantages of Low-Salt Chlorinators:

- 30–50% saving on cost of salt.
- Suitable for those who prefer bathing in less saline water
- Greatly reduces the hassle associated with the delivery and handling of salt, especially for hard to access pools.

## LS 3500 Specifications:

Model	Chlorine Gas Equivalent	Input AC Power Consumption	Water Flow	Dimension (Packaged)	Weight Gross
	Grams/Hour	kW	Litres/minute	L x W x H (cm)	Kg
RP20-3500PPM	20	0.360	200–400	37 x 31 x 22	11
RP25-3500PPM	25	0.360	200–400	37 x 31 x 22	11
RP35-3500PPM	35	0.505	200–400	43 x 33 x 27	16

## Pool size scale:

Model	RP20-3500PPM	RP25-3500PPM	RP35-3500PPM
<b>Cool Climates</b> m <sup>3</sup> (litres)	80 (80,000)	120 (120,000)	180 (180,000)
<b>Hot Climates</b> m <sup>3</sup> (litres)	45 (45,000)	65 (65,000)	120 (120,000)

## Classic Series Optional Extras:

### ▶ TIMERS

For added convenience, add the ever popular option of a traditional 24 hour programmable time clock, or upgrade to a programmable time clock with battery-power back up.

All AutoChlor™ products include Genuine AIS Anodes™

© Australian Innovative Systems Pty Ltd 2013. Australian Innovative Systems Pty Ltd reserves the right to discontinue or change any of the products, styles, colours, specifications, materials, services or other details referred to in this brochure at any time without notice. Images and graphics are indicative and are for illustration purposes.



### KAWANA REWINDS P/L

3/10 Tandem Ave, Warana,  
Queensland 4575 Australia

P: +61 7 5493 9068

F: +61 7 5493 9067

krewinds@bigpond.com

Designed and Manufactured by



Australian Innovative Systems