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PIXIE

A purpose-built micro chlorine generator for plunge pools and spas





With Pixie, envision a perfect swimming experience for plunge pools, swim spas, jacuzzis, spas, hot tubs and small volume water features

There is a significant trend in Australia toward higher density living, making properties smaller and space at a premium.

However, people still want their private pool, and this means the plunge pool and spa market has exploded.

This smaller application requires specifically designed pool chlorination technology. Being true to our purpose, we responded quickly to market demands with the launch of the purpose-built Pixie RP10.

Unlike dangerous chlorine dosing or other costly chlorine generators designed for much larger water volumes, the Pixie provides real peace of mind because of its cost-efficiency, simplicity, reliability and ease of installation.





Salinity Range: 4000ppm - 5000ppm



Chlorine Output: 10 g/h



Simple user interface



Specifications

Model	Chlorine Output* g/h	Input AC Power Con- sumption* Kilowatt hour (kWh)	Input Current Amps (A)	Water Flow L/mins	Dimensions (Packaged) L x W x H cm	Weight (Packaged) kg	Dimensions (Power Supply) L x W x H cm	Approximate Pool Size m3	Salinity Range
Pixie RP10	10*	0.085*	0.4	150 – 450	48 x 35 x 17	5.5	23.0 x 21.4 x11.2	20	4000 - 5500

*All test were conducted at the temperature of 26°C, pH 7.7, Salinity level 5000 ppm and Flow rate 200 l/m.

Pixie RP10 features:

- o Chlorine output 10g/hr
- Compact and lightweight form factor allowing easy handling and installation in tight spaces
- Stylish featuring a space-efficient micro design
- Functionality providing low chlorine output, geared for small water volumes
- Robust Powder-Coated Steel Construction delivering a durable and corrosion resistant enclosure
- Simple User Interface retaining only essential control functions
- Robust and Reliable Transformer resistant to power fluctuations and high temperatures
- Tinted Polycarbonate Front Cover protecting the user interface against direct sunlight
- IP56 Waterproof Switch and Circuit Breaker providing safer user interaction
- Multiple safety measures preventing damage caused by overloading, water flow interruption, high/low salinity and other unforeseen events
- External Aluminium Heatsink providing enhanced cooling to alleviate internal heat
- Reverse Polarity (RP) Function reduces calcium build-up on electrodes, resulting in less maintenance
- Genuine AIS Anode ensuring the longevity of the electrolytic cell
- Proudly Australian Designed and Manufactured

Quartz battery backup timer option - ensuring chlorine production resumes at pre-set times after power outage.

Size does matter
- get the right
chlorinator for
your plunge pool
and avoid the
health risks of
over-chlorination



Warranty:

Pixie RP10 is covered by a four (4) year warranty on power supply and electrolytic cell for residential use and one (1) year warranty for commercial applications.

No pro-rata, no hidden terms, no small print.





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