

envision

pixie

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



- Up to 10g/hr output prevents adverse health conditions caused by over-chlorination
- Compact design for tight spaces
- Eliminates pungent spa odours
- Resistant to high temperatures
- 4 year warranty. No hidden terms

AIS
WATER
Enhancing life



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

pixie

Specifications

Model	Chlorine Output* g/h	Input AC Power Consumption* 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 ppm
Pixie RP10	10*	0.085*	0.4	150 – 450	48 x 35 x 17	5.5	23.0 x 21.4 x 11.2	20	4000 – 5500

Pixie RP10 features:

- 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.

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

**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.



About Us

AIS Water is an award-winning industry influencer with a 25+ year history of innovation and excellence in the design, production and supply of inline chlorine generation technology via electrolysis.

Our Vision

AIS Water is saving and enhancing life through greater access to water.

Our Purpose

We provide unique solutions for safer water disinfection.



Scan any AIS Water logo to learn "Why choose AIS?"

Products & Services

AIS Water's optimal range of chlorine generators is widely used in home swimming pools, swim schools, aquatic centres, resorts, hotels, FINA Standard competition swimming pools and large scale water parks worldwide. Our expert service includes providing water disinfection solutions, consulting, commissioning and servicing.



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