



BRAUER
SWIM

2024 SEMI-COMMERCIAL PRODUCT GUIDE

CHLORINE GENERATORS VIA ELECTROLYSIS



Product. Onsite Chlorine Generators via Electrolysis

Our range of semi-commercial chlorine generators has been designed, engineered and built by us for Australian conditions.

These chlorine generators offer a robust design using over-sized components for performance and reliability at a low TDS of 3,500ppm which is not available from standard residential systems.

The SC range of chlorine generators are easy to use, are low maintenance and will give you the capability to ensure that your water quality is compliant.

Performance is nothing without long-lasting reliability. Our proprietary inductor technology combined with our meticulous devotion to detail ensures that every system is built to last.

Generators ranging from 50 to 150 gram/hour.

Applications.

- Low volume learn to swim pools
- Hydrotherapy pools and spas
- Splash pads and water slides
- Hotel and motel pools
- Holiday park pools
- Body corporate pools
- Apartment pools
- Water features
- Animal enclosures

Range.

- SC Series (TDS levels 3,500-5,000ppm)

SEMI-COMMERCIAL





Product Highlights.

- Chlorine Output of 50, 100 and 150 gram/hour
- Proprietary Technology
- Mineral and Salt Compatible
- Extended Electrode Life Technology
- Single and Twin Cell Design
- Industrial Look and Functionality
- Robust and Reliable
- Built To Last Using High Quality Components
- Low Maintenance
- Reduce Storage and Handling Of Chemicals
- Australian Made With 3 Year Warranty*

Standard Features.

- Proprietary Inductor Technology
- Powder Coated Aluminium Construction
- Proprietary External Aluminium Heat Sink
- Self-Cleaning Reverse Polarity Cell
- Transparent Cell Housing For Easy Inspection
- Easy to Use, Multi-function Digital Display
- Built-in Analog Timer
- B-Balanced pH Sensor and Control Ready
- B-Pure AOP Purification Ready
- Overload and Overvoltage Protection Systems
- Temperature and Water Flow Protection

Optional Features.

- External Control Outlet

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MODEL	CHLORINE Grams / Hour		POWER kW/voltage at 3500 mg/L TDS	CELL CONNECTION mm	TDS ppm min - max	WARRANTY* months
	at 3500 mg/L TDS	at 5000 mg/L TDS				
SC50	50	60	0.5/240v	50	3500 - 5000	18-36
SC100	100	120	1.0/240v	50	3500 - 5000	18-36
SC150	150	180	1.5/240v	50	3500 - 5000	18-36

Please contact us for further technical data

*Warranty available on obtaining Sizing Certificate Brauer Swim.
 18 Months warranty for commercial application.
 36 month warranty for residential use.





The difference is Brauer Swim.

Brauer Swim where tradition meets innovation.

Brauer Swim has become one of the leading brands for innovation and has revolutionised the commercial aquatics industry with its award winning patented technologies.

Experience the difference.

With over 1,000 commercial installations in learn to swim, aquatic centres, resorts, hotels, theme parks, schools and council pools, we are trusted within the aquatics industry to provide efficiency, performance and support.

Created by hand.

At every stage of our production, a master technician ensures quality control. This consistent quality control protects our exceptional reputation built by us, since 1998.

A heritage of success.

With over 25 years of constant innovation, we have learnt that exceptional technologies come from the design, the quality of materials and the skill of the technician.

This is why all of our equipment is created, designed and manufactured in Australia by us.

Performance that inspires.

Our exceptional performance is generated by our uniquely engineered designs that make any pool water clean, clear, healthy and hassle free.

Be inspired like other customers such as Elements at Bryon Bay, Palazzo Versace, The Star, Sheraton, Sea World, Dreamworld and 1000+ more.

Find out why the difference is Brauer Swim!

Case Studies

Chlorination In The Field.

More case studies are available on request.

FACILITY

John Carew Swim School

EQUIPMENT

F500, SC100 Onsite Chlorine Generator via Electrolysis



Watch the video by scanning QR Code

FACILITY

Belgravia Kids

EQUIPMENT

2 x SC100 Onsite Chlorine Generator via Electrolysis



Scan QR Code to learn more

FACILITY

Swim Factory

EQUIPMENT

2 x SC100 Onsite Chlorine Generator via Electrolysis



Scan QR Code to learn more

FACILITY

Newmarket Olympic Pool – Brisbane City Council

EQUIPMENT

M500, 2 x SC100 Onsite Chlorine Generator via Electrolysis



Scan QR Code to learn more

SEMI-COMMERCIAL



TDS RANGE
3500-5000 PPM



AOP PURIFICATION
READY



EXTERNAL
CONTROL



MINERAL
AND SALT
COMPATIBLE



PROPRIETARY
INDUCTOR
TECHNOLOGY



COMMERCIAL
QUALITY



BRAUER
SWIM

EXPERIENCE THE DIFFERENCE

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