

Intelligent Water Treatment Technology

COMMERCIAL RANGE

2024-5



BRAUER
SWIM

Designed and Manufactured in Australia Since 1998.

brauerswim.com

Commercial Range

Fit for Purpose

At Brauer Swim, we are dedicated to pioneering world-class technologies that set new standards in the aquatics industry. Our Chemistry Controller, Onsite Inline Chlorination and AOP - UV Disinfection systems embody this commitment, delivering unparalleled performance and reliability. Backed by our in-house research and development team, we have secured significant international patents that drive the innovation behind our products, allowing us to achieve unrivalled results in water quality.

Our mission is clear, create the healthiest water possible using cutting-edge technologies that are fit for purpose and not only meet but exceed industry expectations. At Brauer Swim, we are not just about meeting today's challenges — we're about shaping the future of water quality.

Join us in our quest to deliver the best. Experience the difference with Brauer Swim's Commercial Range and let us help you achieve the ultimate in water quality and safety.



2000+

Commercial
Systems Built





Applications

- Learn to Swim Pools
- Aquatic Centres
- Water Parks
- Splash Pads and Water Slides
- Hydrotherapy Pools and Spas
- Hot and Cold Recovery Pools and Spas
- Resorts and Hotel Pools
- Holiday Park Pools
- Apartments and Retirement Village Pools

Water Chemistry Control

Our Commercial Chemistry Controllers integrate cutting-edge technology with precision monitoring to maintain optimal water quality in commercial pools and spas.

Equipped with highly accurate sensors, these controllers continuously measure key water parameters, ensuring compliance with health department regulations while minimising chemical usage and energy consumption.

The **B-Smart** controllers automatically control dosing equipment maintaining chlorine, pH and ORP levels, simplifying water management and ensuring consistently clean, safe water for pool and spa owners and users.

With customisable programming options and remote monitoring reporting with alerts available, these controllers offer an efficient and reliable solution for pool and spa operators focused on maintaining high standards of water quality.



Product Highlights

- Optimal pH and Chlorine Control
- Minimises Chemical Usage
- Automatic Equipment Switching to Minimise Energy Usage
- Ensures Health Department Compliance
- Customisable Pre-Programming Options Available
- Continuous Testing at Set Intervals
- Monitors Up to 6 Water Parameters
- Single-Point Probe Calibration
- Pulse Frequency Relay for Diaphragm Pumps
- Configurable Power Relays
- Automatic Chemical Dosing Shutoff When No Flow is Detected
- Includes Inline Filter Assembly

Features – A Series

- 7" Touch Screen Display
- Sensors and Probes Available: pH, Temperature, ORP, Free Chlorine, Total Chlorine, TDS and Flow
- Backboard Mounted, Pre-wired and Programmed
- Probe Holder and Flow Switch Assembly
- PVC Plumbing to Suit 2 x Injection Points
- 4 x Inbuilt 240v Outputs for Dosing Pumps
- 6 x Dry Contacts
- USB Port to Download History or Upload Settings

Optional Features

- Remote Monitoring Available

WARRANTY - 36 MONTHS FOR A-SERIES CONTROLLER
 - 24 MONTHS FOR TEMP, FLOW, TDS PROBE & PH, ORP PROBE
 - 12 MONTHS FOR FAC PROBE

MODEL	PARAMETERS					
	FAC ppm	pH	TEMP degrees	ORP mV	TDS ppm	TCL ppm
A4	-	2-12	0-100	0-999	Yes	-
A5	0-10	2-12	0-100	0-999	Yes	-
A6	0-10	2-12	0-100	0-999	Yes	Yes
P3	0-10	0-14	0-150	-	-	-
P3.5	0-10	0-14	-	-1,500-1,500	-	-
P4	0-10	0-14	0-150	-1,500-1,500	-	-
P4.5	0-10	0-14	0-150	-1,500-1,500	-	-
P5	0-10	0-14	0-150	-1,500-1,500	-	Yes

Features – P Series

- Illuminated Display
- Sensors and Probes Available: pH, Temperature, ORP, Free Chlorine and Total Chlorine
- Backboard Mounted, Pre-wired and Programmed
- Probe Holder and Flow Switch Assembly
- Analogue Output 0/4-20 mA for Measurement/Control Outputs
- Water Chemistry History Stored on SD Card

Optional Features

- Remote Monitoring Available

WARRANTY - 12 MONTHS FOR P-SERIES CONTROLLER AND 12 MONTHS FOR SENSORS

TECHNICAL DATA





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Get in touch today...

AUS 1300 696 631 | NZ 0800 112 530 | brauerswim.com |  /brauerswim/

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