

2024 **Product Catalogue**



P O O L C O N T R O L S

Experience you
can rely on

Pool Controls is 100% Australian-owned and has specialised in manufacturing high quality, innovative swimming pool sanitisation equipment since 1980. Pool Controls can help keep your pool looking beautiful and ensure that the water is safely sanitised.

Choose from our extensive range of salt and mineral chlorinators, our ozone family of products or chemical feeders that precisely control pH and sanitiser levels. Pool Controls recognises that your pool is as individual as you are.

Pool Controls products are manufactured in Australia and we take pride in the reliability and track record of our products. We also provide great after-sales care via our National Service Team and network of authorised service providers.

We are proud to present our Product Catalogue for the coming season and, in keeping with previous years practice, provide trade pricing (exclusive of GST).

2025 Product Catalogue



SPASA National Gold Award Winner
for New Product of the Year 2023

FEATURED PRODUCTS

A Fresh Mineral Experience with the Power of Ozone 4

CHEMIGEM

Chemigem D21 - Fully-integrated larger enclosure 6
Chemigem D10 - Chemigem Classic 7
Chemigem CM55 – Commercial Controllers 8
Ozone Chemigem and Ozone One 9

INNOVATIVE SALT & MINERAL SOLUTIONS

SG Series Salt & Mineral Water Chlorinators, plus pH Control 10
SWC Saltwater Chlorinators, plus pH Control 11
XLS Xtra Low Salt and Mineral Chlorinators 12
XLM Mineral Blend 13

THE POWER OF OZONE

Ozone SWC with pH 14
Ozone One – Stand-alone Ozone Generator 14
Ozone XLM with pH 15

CONTROLLED SALT

Gemini CX – ORP-Controlled Salt or Mineral Chlorinator 16

ACCESSORIES & SPARE PARTS

About Spare Parts – 2 Year Warranty 17
Electrolytic Cell Spares 17
Salt & Mineral Chlorinators Circuit Board Spares 19
Salt & Mineral Chlorinators Miscellaneous Spares & Front Labels 19
Chemigem Spares 20
Solenoid Valves, Chemigem Circuit Board Spares 21
Importance of Regular Maintenance 22
D1500 Commercial Dosing Pump & Tubing Spares 22
General Tubing Spares 22
Ozone Tubing Spares 22
Domestic Dosing Pump & Tubing Maintenance Kits 23
Injection Manifolds, Tapping Bands, Venturis and Q-foil Spares 24
Venturi Injectors 25

THANK YOU 26

A Fresh Mineral Experience

Pool Controls’ new improved XLM Blend used with our range of extra-low-salt sanitation systems delivers exceptional water quality and clarity while using a fraction of the mineral salts required by conventional systems, so it’s kind to the environment.

Centuries Old Tradition

For centuries people have been bathing in mineral waters and there is considerable evidence that mineral solutions can have beneficial effects on the human body as well as enhancing the bathing experience. Our increasingly stressful lives make the prospect of a rejuvenating and relaxing mineral experience in our own backyard very enticing.

The Power of Ozone Ozone XLM with pH

A Fully-integrated System

The Ozone XLM with pH control is an integrated system presented in a single enclosure, minimising the space required for pool equipment and the need to install multiple components. The Ozone XLM combines a powerful corona discharge ozonator with an extra-low mineral salt chlorinator, creating one of the most powerful and efficient sanitisation systems available.



XLS Xtra Low Salt

Find out more about this innovative Xtra Low salt or mineral system on page 12.



XLS and XLM - A perfect partnership

Find out more about the new improved XLM blend of minerals on page 13.



A Fully-integrated System

Find out more about the Ozone XLM with pH on page 15.



Ozone One

More about the SPASA National Gold Award Winner for New Product of the Year 2023 on page 9

- Fully Integrated
- pH Control
- Fresh Water
- Made in Australia
- Self Cleaning
- Potassium Free
- 3 Year Warranty



Chemigem classic



Domestic Controllers

The Chemigem D10 and D21 are both suitable for domestic pools of all shapes and sizes and gives you total control over sanitizer levels and pH. The Chemigem uses a multi-electrode (probe) to analyse water quality whenever the system is running and adds precise doses of chlorine and acid to maintain optimum water quality.

Dosing can be via the highly-efficient solenoid valves or peristaltic pumps. The Chemigem D21 has the peristaltic dosing pumps built into the unit. The Chemigem can also be used to control a salt chlorinator for those who prefer salt or mineral pools.

Chemigem D21	Product Code - 00112009	Price Exc GST \$3,013
--------------	-------------------------	-----------------------

Fully-integrated chlorine and pH controller suitable for most pools, with built-in pool circulation timer. Supplied with integrated peristaltic dosing pumps.

Chemigem D10 Dual Valve	Product Code - 00112001	Price Exc GST \$3,013
-------------------------	-------------------------	-----------------------

Chlorine and pH controller suitable for most pools, with built-in pool circulation pump timer. Supplied with double solenoid valves.

Chemigem D10 P Dual Pump	Product Code - 00112005	Price Exc GST \$3,013
--------------------------	-------------------------	-----------------------

Chlorine and pH controller suitable for most pools, with built-in pool circulation pump timer. Supplied with peristaltic pumps.

Chemigem D10 VP Single Valve	Product Code - 00112002	Price Exc GST \$2,806
------------------------------	-------------------------	-----------------------

Chlorine and pH controller to operate salt chlorinator for chlorine, with pH controlled via a single solenoid valve.

Chemigem D10 CP Single Pump	Product Code - 00112008	Price Exc GST \$2,806
-----------------------------	-------------------------	-----------------------

Chlorine and pH controller to operate salt chlorinator for chlorine, with pH controlled via a single peristaltic pump.

Proven reliability, innovative evolution

The Chemigem Range of chemical dosing systems is where it all started for Pool Controls and after 44 years of innovative Australian-made technology, we are proud to introduce the Chemigem D21 – a fully-integrated chemical dosing system with two peristaltic pumps built in to the unit.

Since 1980, this innovative product has continued to evolve and today’s range provides total control over sanitiser levels and pH in either domestic or commercial applications. The Chemigem uses a multi-electrode (probe) to analyse water quality whenever the system is running and adds precise doses of chlorine and acid to maintain optimum water quality.

Take the guesswork out of managing your pool water chemistry and keeping it clean and safe to swim in. With a Chemigem, the “hit and miss” methods of dosing by hand are a thing of the past. Pool chemistry is regulated automatically - providing optimum levels of water sanitation while using less chlorine and acid. This means you get a better result and save money!

Pool Controls offers a range of Chemigems to suit varied applications and each can be programmed to control other pool accessories such as pool lighting and in-floor cleaning systems.

CHEMIGEM CM55



CM55 Commercial Controllers

Cost effective water management solutions for commercial aquatic facilities

The Chemigem CM55 is a fully-automated water management system suitable for public aquatic facilities such as apartments, caravan parks, hotels and motels. Health regulations in many Australian States require water chemistry to be automated and the Chemigem CM55 provides a reliable, cost-effective solution for public aquatic facilities. Chemicals are precisely dosed via either highly-efficient solenoid valves or commercial-sized D1500 peristaltic dosing pumps. You can purchase a Chemigem CM55 Complete, which includes a pair of D1500 dosing pumps and a commercial injection point, or the components of the Chemigem CM55 can be purchased separately.

Pool Controls is proud to offer a twelve month warranty on CM55 units and spare parts used in commercial and semi-commercial applications. Please contact Pool Controls for full commercial warranty terms.

Chemigem CM55 Complete	Product Code - 00413008	Price Exc GST \$7,836
CM55 Commercial chlorine and pH controller complete with pair of D1500 peristaltic pumps and commercial injection point.		
Chemigem CM 55 V	Product Code - 00413001	Price Exc GST \$7,022
CM55 Commercial chlorine and pH controller with single pair of solenoid valves and commercial injection point.		
Chemigem CM 55 VV	Product Code - 00413003	Price Exc GST \$7,836
CM55 Commercial chlorine and pH controller with two pairs of solenoid valves and commercial injection point for rapid addition of chlorine and acid.		
Chemigem CM 55 - Controller Only	Product Code - 00413002	Price Exc GST \$7,022
CM55 Commercial chlorine and pH controller (pumps sold separately).		

Ozone Chemigem

The Ozone Chemigem harnesses the power of ozone combined with the precision of the Chemigem dosing system to result in water of unparalleled quality. The Ozone One is installed as a separate, stand-alone ozone generator controlled by the Ozone Chemigem unit. Note that the Ozone One is designed so that it can also be retro-fitted to existing water management systems. Stand alone Ozone One units are also available in black to match existing equipment



SPASA National Gold Award Winner for New Product of the Year 2023

How it works?

- 1

Ozone is the frontline of defence against bacteria and other pathogens in the water. Ozone is a powerful sanitiser and leaves no trace in the pool water after treatment.
- 2

The Ozone Chemigem uses a multi-electrode (probe) to monitor the levels of chlorine and the pH of the water.
- 3

Precise doses of liquid chlorine and pool acid are added to the pool as required to provide a safe level of residual sanitiser.

- Powerful Ozone Generator
- Full pH Control
- Safe Sanitiser Residual
- Proudly Manufactured in Australia

Description	Product Code	Price Exc GST
OZONE CHEMIGEM BUNDLE Ozone Chemigem controller with integrated ORP and pH control bundled with Ozone One.	00122077	\$4,160
OZONE ONE Stand-alone Ozone Generator.	00122093	\$1,431
OZONE ONE - BLACK Stand-alone Ozone Generator.	00122069	\$1,431

Innovative Salt & Mineral Solutions

SG Series Salt & Mineral Water Chlorinators

Pool Controls provides a versatile range of automated systems for those that prefer a salt or mineral pool. All Pool Controls salt or mineral systems feature reverse polarity (self-cleaning) electrolytic cells as standard.

SG Series

Now available with 10g/hr output in addition to the 20g/hr and 30g/hr output available previously - plus optional additional timed power outlets to control lighting and cleaning accessories.



SG Series Salt Water Chlorinators

Description	Product Code	Price Exc GST
SG10 10g/hr Salt Water Chlorinator	00122065	\$1,570
SG10T 10g/hr Salt Water Chlorinator with additional timed power outlets	00122067	\$1,745
SG20 20g/hr Salt Water Chlorinator	00122001	\$1,829
SG20T 20g/hr Salt Water Chlorinator with additional timed power outlets	00122002	\$2,076
SG30 30g/hr Salt Water Chlorinator	00122004	\$2,176
SG30T 30g/hr Salt Water Chlorinator with additional timed power outlets	00122005	\$2,420
SG pH Control (60RPM peristaltic pump)	00122021	\$546

pH Control



Pool Controls offers you the option of pH control with any model of chlorinator. When you enhance your system with a Pool Controls pH Control System, the pH of the water is automatically adjusted with doses of diluted acid via a single peristaltic pump.

Over time, the addition of chlorine raises the pH of the swimming pool water and if the pH is not brought back into the desirable range, the chlorine will become less effective and the water will become cloudy. The Pool Controls pH Control System is simple to install and because it does not rely on a probe, no calibration is required. It can be installed on an existing unit and is “plug and play”. Once connected, the system recognises the pH Control and activates the pH algorithm.



Salt Water Chlorinators

Pool Controls’ SWC Salt Water Chlorinators are packed with features and comes in a wide range of output sizes – 15g/hr, 25g/hr, 35g/hr, 45g/hr and 60g/hr. The SWC range is suitable for salt or mineral pools and offers a “good, better, best” option for each output size. For those that like to keep things simple, there is a straightforward chlorinator, which represents a “good” option for many pool owners.

A “better” option is the “T” model, which includes two additional timed power outlets to control pool accessories such as pool or garden lighting. The “best” option is provided by the “pH” model, which includes an integrated algorithmic pH Control system in addition to the 3 timed power outlets, offering pool owners full functionality in one unit. (Note that a separate pH Control system can be retro-fitted to any SWC Chlorinator at a later date if desired).



- Salt Water
- Mineral Water
- Self Cleaning Cell
- Optional pH Control
- 3 Year Warranty
- Made in Australia

All SWC chlorinators have a built-in “cover-mode”, which at the touch of a button, reduces chlorine output to 20% of normal for when a pool cover is on the pool.

SWC Range

Description	Product Code	Price Exc GST	Description	Product Code	Price Exc GST
SWC15	00122063	\$1,744	SWC35	00122035	\$2,386
SWC15T	00122064	\$1,953	SWC35T	00122062	\$2,487
SWC15pH	00122080	\$2,534	SWC35pH	00122082	\$3,068
SWC25	00122025	\$2,004	SWC45	00122045	\$2,853
SWC25T	00122061	\$2,228	SWC45pH	00122046	\$3,433
SWC25pH	00122081	\$2,809	SWC60	00122060	\$4,343
SWC pH Control	00122022	\$546	SWC60pH	00122066	\$4,692



Pool Controls’ new improved XLM blend of minerals has been specially formulated to provide optimum water balance and quality. XLM minerals are now richer in magnesium chloride than ever before.

Mg Magnesium Chloride

The health benefits of magnesium are well-documented and are renowned for soothing the skin and relieving muscle tension. The XLM Blend contains the highest percentage (w/w) composition of magnesium chloride (compared to other brands of mineral salts).

Na Sodium Chloride

Sodium chloride (salt) is the conventional precursor to producing chlorine by electrolysis. The XLM blend of minerals contains a small proportion of sodium chloride.

B Borates

Boracic acid (also known as borates) are highly effective water enhancers and used extensively in the USA. Bathers experience luxurious, softened water that feels silky to the touch. Borates also act as a pH buffer and when used with the XLS System that integrates algorithmic pH dosing, maintaining optimum water chemistry is a breeze!

XLS Xtra Low Salt Chlorinator




Description	Product Code	Price Exc GST	Description	Product Code	Price Exc GST
XLS12	00122073	\$2,022	XLS23	00122023	\$2,880
XLS12T	00122074	\$2,249	XLS23T	00122024	\$3,048
XLS12pH	00122083	\$2,835	XLS23pH	00122085	\$3,634
XLS18	00122017	\$2,191	XLS28	00122027	\$3,225
XLS18T	00122020	\$2,442	XLS28T	00122028	\$3,611
XLS18pH	00122084	\$3,027	XLS28pH	00122086	\$4,197

New Improved XLM Mineral Salt Blend	Product Code	Price Exc GST
XLM Mineral Salt (8.35kg net)	12161536	\$66

A Freshwater Experience

XLS Xtra Low Salt
Extra Low Salt and Mineral Chlorinators

Enjoy a freshwater experience while safely sanitising your pool or spa with the XLS. The latest innovative product from Pool Controls operates on extra-low salt concentrations (as low as 900 ppm). At this concentration, the salt is on the threshold of being perceptible by taste – so it’s like swimming in freshwater!

-  Self Cleaning Cell
-  Optional Timed Power Outlets
-  Made in Australia
-  3 Year Warranty
-  Fresh Water
-  Optional pH Control

Pool Controls XLS chlorinators comes in a wide range of output sizes – 12g/hr, 18g/hr, 23g/hr and 28g/hr. The XLS range is suitable for salt or mineral pools and offers a “good, better, best” option for each output size. For those that like to keep things simple, there is a straightforward chlorinator, which represents a “good” option for many pool owners.

A “better” option is the “T” model, which includes two additional timed power outlets to control pool accessories such as pool or garden lighting. The “best” option is provided by the “pH” model, which includes an integrated algorithmic pH Control system in addition to the 3 timed power outlets, offering pool owners full functionality in one unit. (Note that a separate pH Control system can be retro-fitted to any XLS Xtra Low Salt system at a later date if desired.

All XLS systems have a built-in “cover-mode”, which at the touch of a button, reduces chlorine output to 20% of normal for when a pool cover is on the pool.

The Power of Ozone

Ozone SWC with pH

A Fully-integrated System

Our Ozone Family of products has been expanded with the addition of Ozone SWC and the stand-alone Ozone One ozone generator.

The popular SWC salt water chlorinators come in a wide range of output sizes to suit any pool – and are now available with a powerful ozone generator and algorithmic pH control incorporated into one unit.

- ✓ **Powerful** sanitation provided by ozone
- ✓ **Optimum** water balance with algorithmic pH control
- ✓ **Convenience** of a saltwater chlorinator to provide a safe residual
- ✓ **Suitable** for use in conventional salt or mineral salt pools



SPASA National Gold Award Winner
for New Product of the Year 2023

The Ozone One is a stand-alone ozone generator which can be retro-fitted to existing Pool Controls salt or mineral water systems. Stand alone Ozone One units are also available in black to match existing equipment

Ozone SWC Family	Product Code	Price Exc GST
Ozone SWC15	00122090	\$3,530
Ozone SWC 25	00122078	\$3,805
Ozone SWC 35	00122079	\$4,060
OZONE SWC45	00122091	\$4,653
OZONE SWC60	00122092	\$5,687
OZONE ONE	00122093	\$1,431
OZONE ONE - BLACK	00122069	\$1,431



OZONE XLM

The Ozone XLM harnesses the power of Ozone to deliver a highly effective mineral pool sanitisation system.

The Ozone XLM is designed to work at extra low concentrations of mineral salt – reducing initial setup and ongoing maintenance costs. Ozone XLM units integrate pH control for perfectly balanced water that is a pleasure to swim in.

Ozone XLM comes in a range of sanitiser output sizes – 12g/hr, 18g/hr, 23g/hr and 28g/hr to suit different applications.

How it works?

- 1**

Ozone is the frontline of defence against bacteria and other pathogens in the water. Ozone is a powerful sanitiser and leaves no trace in the pool water after treatment.
- 2**

The XLM chlorinator provides a safe residual disinfectant at extra low concentrations of mineral salts. The XLM chlorinator has a specially engineered electrolytic cell that runs at extra-low TDS.
- 3**

pH control enhances the effectiveness of the sanitiser by maintaining the pH of the water in the correct range. The algorithmic pH doser is incorporated into the unit.

Ozone XLM	Product Code	Price Exc GST
OZONE XLM12	00122075	\$4,117
OZONE XLM18	00122070	\$4,349
OZONE XLM23	00122071	\$4,581
OZONE XLM28	00122072	\$4,814

Proudly Manufactured in Australia

Controlled Salt Sanitation Systems



The Gemini CX is a fully integrated ORP-controlled salt (or mineral) chlorinator with pH control.

The Gemini Control unit analyses water quality via a multi-electrode probe and activates the Sterisel salt or mineral chlorinator as needed. The pH of the water is also monitored and adjusted with precise doses of acid via a peristaltic pump.

Controlled salt systems potentially provide pool owners with the best of both worlds – the precision of an ORP-controlled system and the convenience of salt chlorination. However, these sophisticated systems require other aspects of water chemistry to be well-maintained if they are to operate effectively.

If you are considering this type of system for your pool, ensure you have a good grasp of swimming pool water chemistry so that you get the most out of your investment.

Gemini CX

Description	Product Code	Trade Price
Gemini 20 P	00112028	\$4,632
Gemini 30 P	00112012	\$4,748



SteriSel Saltwater Chlorinators

Developed for the European market, the Sterisel is a saltwater chlorinator designed to operate with a timed controller (such as the Chemigem D10 VP or CP).



SteriSel Saltwater Chlorinators

Description	Product Code	Trade Price
SteriSel 20 20g/hr Salt Water Chlorinator	00122013	\$1,854
SteriSel 30 30g/hr Salt Water Chlorinator	00122014	\$2,210



Accessories & Spare Parts
2 Year Warranty

All genuine Pool Controls spare parts used in domestic applications are now covered by a full 2 year Manufacturer's Warranty from the date of purchase.

This warranty cover includes replacement power supplies, multi-electrodes (probes), solenoid valves and electrolytic cells. Visit poolcontrols.com.au for full warranty terms. Pool Controls takes pride in the reliability and track record of all its products and in addition to the Manufacturer's Warranty, provides great after-care via our National Service Team and a network of Authorised Technicians.






Electrolytic Cell Spares

SG Series, Gemini Salt and Sterisel Electrolytic Cell Spares

Descriptions	Product Code	Price Exc GST
Replacement Cell Only SG10	00551342	\$608
Replacement Cell Only SG20, Gemini 20 or Sterisel 20	00551334	\$725
Replacement Cell Only SG30, Gemini 30 or Sterisel 30	00551335	\$838

SG Series, Gemini Salt and Sterisel Electrolytic Cell Spares

Descriptions	Product Code	Price Exc GST
 SG, Gemini Salt or Sterisel Cell Housing	27500001	\$104
 SG, Gemini Salt or Sterisel Cell Housing Nut	27500006	\$33
 SG, Gemini Salt or Sterisel Cell O-Ring	13161080	\$28

SWC and XLS Electrolytic Cell Spares



The new Pool Controls electrolytic cell design is supplied with all models in the SWC Series and XLS 900PPM Range. This robust new design features an inner housing containing high-grade reverse polarity (self-cleaning) titanium plates and is now connected at the cell head. Cell outputs available range between 15g/hr and 60g/hr – so there is a size to suit almost every application.



SWC and XLS Electrolytic Cell Spares


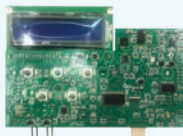


Descriptions	Product Code	Price Exc GST
Replacement Cell Only SWC15	00551343	\$667
Replacement Cell Only SWC25/XLS or XLM 12	00551344	\$780
Replacement Cell Only SWC35/XLS or XLM 18	00551345	\$896
Replacement Cell Only SWC45/XLS or XLM 23	00551346	\$1,012
Replacement Cell Only SWC60/XLS or XLM 28	00551347	\$1,243

SWC and XLS Electrolytic Cell Spares

Descriptions	Product Code	Price Exc GST
 SWC/XLS/XLM Cell Housing	27500002	\$104
 SWC/XLS/XLM Cell Housing Nut	27500008	\$33

 SWC/XLS/XLM Cell O-Ring	13161081	\$27.95
---	----------	---------

Salt & Mineral Chlorinators Circuit Board Spares

Descriptions	Product Code	Price Exc GST
 Pump Light Drive Board	27501021	\$98
 Main Circuit Board	27501022	\$260
 RECRP-3 Rectifier Board	27501023	\$125
 Gemini Salt/Sterisel Main Circuit Board	27501028	\$316

Miscellaneous Spares for Salt & Mineral Chlorinators

Descriptions	Product Code	Price Exc GST
SG/SWC Control/Rectifier Cable	27501103	\$57
SG/SWC Pump Drive Cable	27501104	\$57
SG/SWC Transformer	27501013	\$211
GPO BLACK	02052401	\$31

Replacement Front labels



SG
18052001 \$50



SWC
18052078 \$50



XLS
18052003 \$50



Ozone XLM
18052212 \$50



SteriSel
18052025 \$50

CHEMIGEM

Chemigem Spares

Chemigem D10 spares such as multi-electrodes (probes), solenoid valves and circuit boards are all covered by Pool Controls’ 2 year warranty when used in domestic applications. Visit poolcontrols.com.au for full warranty terms and please note that certain items (particularly squeeze tubes for peristaltic pumps) are wearing parts and are not covered by the normal warranty. Squeeze tubes require regular maintenance – see pages 18 and 19 for details.

Multi-electrode (Probe) Spares

Descriptions	Product Code	Price Exc GST
 Multi-electrode for Tapping Band (3m Cable)	07451001	\$486
 Multi-electrode (salt/mineral) for Tapping Band (3m Cable)	07451007	\$540
 Multi-electrode in Bayonet Fitting (3m Cable)	07451003	\$486
 Multi-electrode (salt/mineral) in Bayonet Fitting (3m Cable)	07451008	\$540

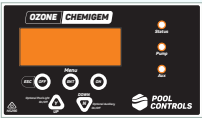
Replacement Front Labels



Chemigem D10
18052002 \$50



Chemigem D21
18052004 \$50



Ozone Chemigem
18052211 \$50



Gemini Control
18052009 \$50






Ozone One
18052214 \$50

Filter Spares

Descriptions	Product Code	Price Exc GST
Sinker	15161201	\$23
Drum Filter	24561102	\$55

Solenoid Valves Spares

Descriptions	Product Code	Price Exc GST
 Double Valve Replacement Kit	06461002	\$503
 Single Valve	06441001	\$217
 Double Valve	06461001	\$411
 Valve Bracket	06101001	\$60
Diaphragm & Armature Assembly	06461101	\$82
Spring (Valve)	10161072	\$11

Chemigem Circuit Board Spares

Descriptions	Product Code	Price Exc GST
Chemigem D10 Lower Board	08052107	\$480
Chemigem D10 Main Board	08052108	\$522
LCD for Chemigem D10 or Gemini Control	08052111	\$123
Transformer for Chemigem D10 or Gemini Controls	03052004	\$60

CM55 Circuit Boards

Descriptions	Product Code	Price Exc GST
AC52 C/B	08455011	\$196
C/B CM55 Main Board	08455012	\$2,806
C/B CM55 Lower Board	08455010	\$298
C/B CM55, Dist Board	08455020	\$93

Importance of Regular Maintenance and Correct Installation

Regular maintenance will ensure you maximise your investment in your swimming pool and your Pool Controls Equipment. Certain items are “wearing parts” and require regular checking and replacement – particularly the squeeze tubes used in peristaltic pumps, which should be replaced every 12 months. Other tubing should be checked at least annually and replaced if necessary. All Pool Controls products should be installed by a suitably qualified technician to ensure correct operation and warranty cover.



D1500 Peristaltic Pump
Flow rate of 1500mL per minute.
Product Code - 09061067

Price Exc GST \$1,252



Dual Pump Commercial Tubing Maintenance Kit
Product Code - 09061086

Price Exc GST \$298

D1500 Commercial Dosing Pump Spare Parts

Descriptions	Product Code	Price Exc GST
D1500 Pump Motor and Gearbox	09061066	\$794
D1500 Tube Assembly	09061069	\$87
D1500 Rotor Assembly	09061072	\$173.88

D1500 6mm Tubing Spares

Descriptions	Product Code	Price Exc GST
Connector for 6mm Tubing (PVDF)	24561133	\$38
Gas Loop in Commercial Tubing (6mm)	24461013	\$78

General 6mm Tubing Spares

Descriptions	Product Code	Price Exc GST
Tubing 6m roll	24461008	\$56
Tubing 15m roll	24461014	\$146
Tubing 150m roll	24161006	\$716

Ozone Tubing Spares

Descriptions	Product Code	Price Exc GST
Ozone Tubing (Black) – 3m Roll	24461009	\$34

Domestic Tubing and Dosing Pumps Spares



D10 Dual Pump 60RPM
Product Code - 09061064

Price Exc GST **\$988**

Domestic Dosing Pump Spare Parts

Descriptions	Product Code	Price Exc GST
Domestic Peristaltic Squeeze Tube Assembly	09061016	\$68
Domestic Peristaltic Pump Rotor	09061020	\$99
Domestic Peristaltic Pump Motor & Gearbox (60rpm)	09061010	281.52

Tubing Maintenance Kits



Single Pump Tubing Maintenance Kit

Product Code - 09061085
Price Exc GST **\$119**



Dual Pump Tubing Maintenance Kit

Product Code - 09061084
Price Exc GST **\$223**






5mm Tubing Spares

Descriptions	Product Code	Price Exc GST
 5mm Tubing Connector PVDF	24561132	\$40
 5mm Tubing Gas Loop	24461012	\$55
 5mm Tubing Non-Return Valve PVDF	24561111	\$47
 PC Non-Return Valve	24561103	\$47
 5mm Tubing T Piece PVDF	24561128	\$40
 5mm Tubing Y Piece PVDF	24561129	\$40



Injection Manifolds, Tapping Bands, Venturis and Q-foil Spares

Pool Controls has developed a range of specialised injection points for the different sanitisers and pH control utilised by its products. We recognise that each installation is unique and different considerations apply. This is particularly the case for our Ozone family of products.

Descriptions		Product Code	Price Exc GST
	TBR Manifold (single)	14161029	\$73
	Tapping Band	14411001	\$99
	Wingnut	07161055	\$28
	Injection Bayonet	14161032	\$28
	Injection Elbow	14161033	\$55

Venturi Injectors

Backpressure is the enemy of all injection points, especially those required for ozone because it is a gas rather than a liquid.

Planning installation so as to minimise backpressure is an important first step. Equipment should be installed above water level where possible.

If backpressure has been successfully minimised, the innovative Q-foil injector is the most efficient means of injecting ozone into the water flow. The Q-foil can have single or dual injection points – so it can be used to inject both ozone and acid (for units with pH control). The Q-foil is a hydro-foil and is made of clear plastic so it is easy to observe what is happening.

Alternatively, a 50mm venturi can be used to inject ozone. This robust venturi can withstand somewhat more backpressure than the Q-foil and can be installed with a TBR manifold to inject acid (for units with pH control).

Where a significant amount of backpressure remains – for example, if spa jets are installed, a venturi manifold should be used for ozone injection (with a TBR manifold to inject acid for units with pH control).



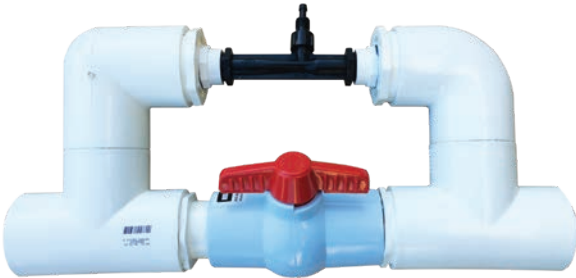
50mm Venturi

14050003	\$311
----------	-------



Q-Foil

Q-Foil - Single	14161350	\$311
Q-Foil - Dual	14161351	\$311



Venturi Manifold

14050002	\$260
----------	-------



Venturi Injector (Threaded)

14161306	\$116
----------	-------

Pool Controls is proud to be an Australian manufacturer supplying both the Australian market and exporting innovative Australian technology to the world.

Thank you for choosing Pool Controls products for your swimming pool and the Pool Controls team will endeavour to deliver consistently better products to optimise your swimming experience.

Thank you

The Pool Controls Team



Western Australia

Head Office

*58 Prosperity Avenue,
Wangara WA 6065*

Opening Hours

8am - 4pm Monday - Friday

Victoria

By appointment only

*Factory 5, 1 Capital Place
Carrum Downs, Vic 3201*



Call +61 (8) 9240 4400
poolcontrols.com.au