

# ***Product Catalogue***



POOL CONTROLS

## ***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).

***Balance Experience Innovation***

**Call +61 (8) 9240 4400 [poolcontrols.com.au](http://poolcontrols.com.au)**

# 2025 Product Catalogue



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

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# 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.



### ***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.

**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.



## **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**



### ***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 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

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

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

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

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

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

## **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**

CM55 Commercial chlorine and pH controller complete with pair of D1500 peristaltic pumps and commercial injection point.

#### **Chemigem CM 55 V**

**Product Code - 00413001**

CM55 Commercial chlorine and pH controller with single pair of solenoid valves and commercial injection point.

#### **Chemigem CM 55 VV**

**Product Code - 00413003**

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**

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
<b>OZONE CHEMIGEM BUNDLE</b> Ozone Chemigem controller with integrated ORP and pH control bundled with Ozone One.	00122077
<b>OZONE ONE</b> Stand-alone Ozone Generator.	00122093
<b>OZONE ONE - BLACK</b> Stand-alone Ozone Generator.	00122069

## 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
SG10 10g/hr Salt Water Chlorinator	00122065
SG10T 10g/hr Salt Water Chlorinator with additional timed power outlets	00122067
SG20 20g/hr Salt Water Chlorinator	00122001
SG20T 20g/hr Salt Water Chlorinator with additional timed power outlets	00122002
SG30 30g/hr Salt Water Chlorinator	00122004
SG30T 30g/hr Salt Water Chlorinator with additional timed power outlets	00122005
SG pH Control (60RPM peristaltic pump)	00122021

#### 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	Description	Product Code
SWC15	00122063	SWC35	00122035
SWC15T	00122064	SWC35T	00122062
SWC15pH	00122080	SWC35pH	00122082
SWC25	00122025	SWC45	00122045
SWC25T	00122061	SWC45pH	00122046
SWC25pH	00122081	SWC60	00122060
SWC pH Control	00122022	SWC60pH	00122066



## 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.



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*

<i>Description</i>	<i>Product Code</i>	<i>Description</i>	<i>Product Code</i>
XLS12	00122073	XLS23	00122023
XLS12T	00122074	XLS23T	00122024
XLS12pH	00122083	XLS23pH	00122085
XLS18	00122017	XLS28	00122027
XLS18T	00122020	XLS28T	00122028
XLS18pH	00122084	XLS28pH	00122086

<i>New Improved XLM Mineral Salt Blend</i>	<i>Product Code</i>
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XLM Mineral Salt (8.35kg net)

12161536

# 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
- ✓ **Convenience** of a saltwater chlorinator to provide a safe residual
- ✓ **Optimum** water balance with algorithmic pH control
- ✓ **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
Ozone SWC15	00122090
Ozone SWC 25	00122078
Ozone SWC 35	00122079
OZONE SWC45	00122091
OZONE SWC60	00122092
OZONE ONE	00122093
OZONE ONE - BLACK	00122069



## 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
OZONE XLM12	00122075
OZONE XLM18	00122070
OZONE XLM23	00122071
OZONE XLM28	00122072



Proudly Manufactured in Australia

## Controlled Salt Sanitation Systems

### GEMINI | CX



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
Gemini 20 P	00112028
Gemini 30 P	00112012

### SteriSel

## 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
Sterisel 20 20g/hr Salt Water Chlorinator	00122013
Sterisel 30 30g/hr Salt Water Chlorinator	00122014



## 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](http://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*



<i>Descriptions</i>	<i>Product Code</i>
Replacement Cell Only SG10	00551342
Replacement Cell Only SG20, Gemini 20 or Sterisel 20	00551334
Replacement Cell Only SG30, Gemini 30 or Sterisel 30	00551335

#### *SG Series, Gemini Salt and Sterisel Electrolytic Cell Spares*

<i>Descriptions</i>	<i>Product Code</i>
	SG, Gemini Salt or Sterisel Cell Housing
	SG, Gemini Salt or Sterisel Cell Housing Nut
	SG, Gemini Salt or Sterisel Cell O-Ring

## **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**

<b>Descriptions</b>	<b>Product Code</b>
Replacement Cell Only SWC15	00551343
Replacement Cell Only SWC25/XLS or XLM 12	00551344
Replacement Cell Only SWC35/XLS or XLM 18	00551345
Replacement Cell Only SWC45/XLS or XLM 23	00551346
Replacement Cell Only SWC60/XLS or XLM 28	00551347

### **SWC and XLS Electrolytic Cell Spares**

<b>Descriptions</b>	<b>Product Code</b>
 SWC/XLS/XLM Cell Housing	27500002
 SWC/XLS/XLM Cell Housing Nut	27500008
 SWC/XLS/XLM Cell O-Ring	13161081

## Salt & Mineral Chlorinators Circuit Board Spares

Descriptions	Product Code
 Pump Light Drive Board	27501021
 Main Circuit Board	27501022
 RECRP-3 Rectifier Board	27501023
 Gemini Salt/Sterisel Main Circuit Board	27501028

## Miscellaneous Spares for Salt & Mineral Chlorinators

Descriptions	Product Code
SG/SWC Control/Rectifier Cable	27501103
SG/SWC Pump Drive Cable	27501104
SG/SWC Transformer	27501013
GPO BLACK	02052401

## Replacement Front labels

 SG	 SWC	 XLS
18052001	18052078	18052003
 Ozone XLM	 Sterisel	
18052212	18052025	

## 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](http://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 22 and 23 for details.

### Multi-electrode (Probe) Spares

Descriptions	Product Code
 Multi-electrode for Tapping Band (3m Cable)	07451001
 Multi-electrode (salt/mineral) for Tapping Band (3m Cable)	07451007
 Multi-electrode in Bayonet Fitting (3m Cable)	07451003
 Multi-electrode (salt/mineral) in Bayonet Fitting (3m Cable)	07451008

### Replacement Front Labels



Chemigem D10

18052002



Chemigem D21

18052004



Ozone Chemigem

18052211



Gemini Control

18052009



Ozone One

18052214

### Filter Spares

Descriptions	Product Code
Sinker	15161201
Drum Filter	24561102

## Solenoid Valves Spares

Descriptions	Product Code
 Double Valve Replacement Kit	06461002
 Single Valve	06441001
 Double Valve	06461001
 Valve Bracket	06101001
 Diaphragm & Armature Assembly	06461101
 Spring (Valve)	10161072

## Chemigem Circuit Board Spares

Descriptions	Product Code
Chemigem D10 Lower Board	08052107
Chemigem D10 Main Board	08052108
LCD for Chemigem D10 or Gemini Control	08052111
Transformer for Chemigem D10 or Gemini Controls	03052004

## CM55 Circuit Boards

Descriptions	Product Code
AC52 C/B	08455011
C/B CM55 Main Board	08455012
C/B CM55 Lower Board	08455010
C/B CM55, Dist Board	08455020

## 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



**Dual Pump Commercial Tubing Maintenance Kit**

Product Code - 09061086

### D1500 Commercial Dosing Pump Spare Parts

Descriptions	Product Code
D1500 Pump Motor and Gearbox	09061066
D1500 Tube Assembly	09061069
D1500 Rotor Assembly	09061072

### D1500 6mm Tubing Spares

Descriptions	Product Code
Connector for 6mm Tubing (PVDF)	24561133
Gas Loop in Commercial Tubing (6mm)	24461013

### General 6mm Tubing Spares

Descriptions	Product Code
Tubing 6m roll	24461008
Tubing 15m roll	24461014
Tubing 150m roll	24161006

### Ozone Tubing Spares

Descriptions	Product Code
Ozone Tubing (Black) – 3m Roll	24461009

## Domestic Tubing and Dosing Pumps Spares



**D10 Dual Pump 60RPM**

Product Code - 09061064

### Domestic Dosing Pump Spare Parts

Descriptions	Product Code
Domestic Peristaltic Squeeze Tube Assembly	09061016
Domestic Peristaltic Pump Rotor	09061020
Domestic Peristaltic Pump Motor & Gearbox (60rpm)	09061010

### Tubing Maintenance Kits



**Single Pump Tubing Maintenance Kit**

Product Code - 09061085



**Dual Pump Tubing Maintenance Kit**

Product Code - 09061084

### 5mm Tubing Spares

Descriptions	Product Code
 5mm Tubing Connector PVDF	24561132
 5mm Tubing Gas Loop	24461012
 5mm Tubing Non-Return Valve PVDF	24561111
 PC Non-Return Valve	24561103
 5mm Tubing T Piece PVDF	24561128
 5mm Tubing Y Piece PVDF	24561129



## ***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.

<i>Descriptions</i>	<i>Product Code</i>
 TBR Manifold (single)	14161029
 Tapping Band	14411001
 Wingnut	07161055
 Injection Bayonet	14161032
 Injection Elbow	14161033

## 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**

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14050003



**Q-Foil**

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Q-Foil - Single	14161350
Q-Foil - Dual	14161351



**Venturi Manifold**

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14050002

**Venturi Injector (Threaded)**

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14161306

*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](http://poolcontrols.com.au)