

# AUTO CHLOR™

***Dive into a new generation of  
salt water chlorinators***



- ◆ ***Two year warranty***
- ◆ ***Advanced technology***
- ◆ ***Award winning product***
- ◆ ***Low power consumption***
- ◆ ***Safe and simple operation***
- ◆ ***Australian made and owned***

***Australia's Leading Salt Water Chlorinators***

# AUTO CHLOR<sup>TM</sup>

www.autochlor.com.au

## SMC Features:

- ◆ Switch Mode Chlorinators are considerably more efficient than traditional chlorinators
- ◆ Smaller and lighter means easy installation into tight spaces
- ◆ Less heat generation extends power module life
- ◆ High chlorine production rate for power input
- ◆ One plug connection to cell
- ◆ Flow sensor protects cell against damage
- ◆ New Bi Polar cell and superior coating of electrodes extends cell life



ABN 38 862 617 277

SPECIFICATIONS	SMC20T	SMC30T
Maximum flow rate (lt/min)	450 lt/min	450 lt/min
Maximum operating pressure	480 kpa	480 kpa
Cell housing pressure drop	5 kpa	5 kpa
Chlorine production per hour	22 gram	33 gram
Equivalent in granulated chlorine (65%)	30 gram	45 gram
Equivalent in liquid chlorine (10%)	220 ml	330 ml
Voltage output (maximum)	25 VDC	25 VDC
Current output (maximum)	4.7 amp	6.9 amp
Type of electrode assembly	Bi-Polar	Bi-Polar
Recommended salt level	5000 ppm	5000 ppm
Cell cassette material	Luran	Luran
Cell expected life span	18000 hrs	18000 hrs
Cell material	Titanium Grade1	Titanium Grade1
Reversal time (selectable)	6 - 8 - 12 hrs	6 - 8 - 12 hrs
Maximum pool size (temperate climate)	90 000	140 000
Maximum pool size (tropical climate)	60 000	100 000
Power requirements	240 VAC	240 VAC
Maximum load for pump socket	8 amp	8 amp
Power Consumption (excluding pump)	190 Watt	300 Watt
Digital timer (with battery back up)	Yes	Yes
Packed size	480X170X350	480X170X350
Weight	3.3 kg	3.5 kg
IP Rating	IP 24	IP 24
Warranty	2 Years	2 Years

1800 676 076

Nationwide

Warranty

**PROCOPI**  
UK LTD  
Pool & Spa Equipment

Phone 01622 832800 • Fax 01622 831880

Paul Jeffries Tim Harris David Dahl  
07825 236175 07825 236174 07857 814825  
sales@procopiuk.co.uk

www.procopiuk.co.uk