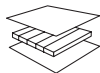


inverCHLOR

SALT SYSTEM

Designed and engineered in Australia, the InverCHLOR Salt System is manufactured to meet global standards in world-class facilities. Compatible with ultra-low salt levels (1200-6000 ppm), it efficiently produces chlorine to ensure optimal pool sanitation.

Another standout feature is its high-performance cell, guaranteeing over 10,000 hours of use. The intelligent control system minimizes strain on the unit, extending cell life. InverCHLOR also boasts a UV-protected front cover and a touch screen LCD for easy configuration. All these features are packed into a compact, robust unit, making installation a breeze.



Extended Cell Life

InverCHLOR's intelligent control system optimizes cell operation, preventing strain and extending cell life to over 10,000 hours.



Low TDS Compatible

Compatible with ultra-low salt or mineral levels (1200-6000 ppm), InverCHLOR efficiently produces chlorine to maintain optimal pool sanitation.



Smart Alerts & Notifications

Enjoy hands-off pool ownership with smart alerts that notify you when your pool needs salt or minerals, taking the guesswork out of pool maintenance.



WiFi Connectivity

Control your pool's chlorination remotely with WiFi connectivity. Monitor water chemistry and adjust settings from anywhere using the app, convenience at your fingertips.



Controlled Performance & Inverter Tech

Enjoy effortless, efficient performance with adaptive power control that optimizes energy use and harnesses the cutting-edge inverter technology to manage your pool all year round.



Self-Cleaning Cell

The InverCHLOR Salt System features a self-cleaning cell with auto reverse polarity to prevent scale buildup, ensuring consistent chlorine production and minimal maintenance.



Trusted by
POOL PROFESSIONALS



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TECHNOLOGY



TECHNICAL PARAMETERS

Model Name	inverCHLOR MC150	inverCHLOR MC250	inverCHLOR MC400
Model Code	MC150	MC250	MC400
Pool Volume Up to (Gal)	15,000 Gallons	25,000 Gallons	40,000 Gallons
Pool Volume Up to (Litres)	57,000 Litres	95,000 Litres	150,000 Litres
Chlorine 24h (3000ppm)	0.85lb - 384g	1.38lb - 624g	1.91lb - 864g
Chlorine 24h (1200ppm)	0.38lb - 173g	0.74lb - 280g	0.86lb - 389g
Cell amps (A) (3000ppm)	7	11	14
Cell amps (A) (1200ppm)	4.6	7	8.4
Cell Voltage (v)	12	12	12
Power Consumption (wh)	104	151	197
Power supply (Vac)	100-240v (50/60hz)		
Salt Range (ppm)	1200 - 6000 ppm		
Recommended Salt Level (ppm)	3000ppm		
Operating Temp (°F)	23°F ~ 108°F		
Operating Temp (°C)	-5°C ~ 42°C		
Optimum Water Temp (°F)	50°F ~ 104°F		
Optimum Water Temp (°C)	10°C ~ 40°C		
Controller Dimensions (in)	9.65 x 7.87 x 3.15 inch		
Controller Dimensions (mm)	245 x 200 x 80 mm		
Cell Dimensions (in)	12.87 x 4.61 x 5.91 inch		
Cell Dimensions (mm)	327 x 117 x 150 mm		
Water Connection (in)	1.5" / 2" inch		
Water Connection (mm)	40 / 50 mm		

* All measurements calculated at 77°F / 25°C water temperature
* 10,000 operating hours on the cell.