

POOL CHLORINATION WITH SALT



The WM10-EZ300 Unit

HOW it WORKS

The Watermaid salt water chlorinator produces 100% available chlorine for your swimming pool after mild saline pool water is filtered and passes through the Watermaid cell. INSTALLATION EXAMPLE

Chlorine is produced by the Watermaid chlorinator over several hours. It is dispersed evenly into the mild saline pool water which may provide relief for sensitive skin as well as asthma and hay fever sufferers.

Watermaid's proven chlorination system produces sodium hypochlorite which is a universally accepted agent for pool sanitation. With correct operation, your pool remains sparkling clean and clear, reducing maintenence, chemical costs and the need to store chemicals.

WM10-EZ300 UNIT FEATURES

Suitable for pools up to 150,000 Litres (in temperate climates)

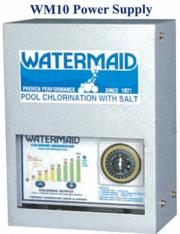
WM10 Power Supply

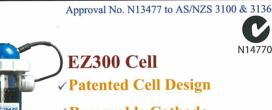
- ✓ Heavy Duty Case
- **✓ Self Cleaning Features**
- **✓** Overload Protection
- ✓ Easy to Read Display
- **✓ Adjustable Chlorine Output**
- **✓Low Salt Indication**
- **✓Optional Time-Clock**
- **✓ Pump Socket Outlet**

Water Chemistry Recommendations

- * Free Chlorine Level: 1 3 ppm
- * Filtered Water
- * pH: 7.2 7.8
- * Total Alkalinity: 80 140 ppm
- * Calcium Hardness Level: < 200 ppm
- * Cyanuric Acid Level: 50 ppm
- * 1 HP or Greater Pump.
- * 25kg / Year of Epsom Salts (Magnesium Sulphate) to be added to the water.

* Maximum Salt Level 6000 ppm





WM10-EZ300

EZ300 Cell

- **✓ Patented Cell Design**
- ✓ Removable Cathode
- ✓ Large Electrode Area
- ✓ Clear Cell Casing
- **✓ Long Life Cell Design** 5 - 8+ Years
- ✓ Venturi Water Flow Design
- **✓ Easy to Install PVC T-Piece** 40mm or 50mm

EZ300 Cell

WM10-EZ300 CHLORINE OUTPUT

Maximum Chlorinator Output per 10 Hours Running

- * 300 Grams of 100% Available Chlorine Equivalent to:
- * 460 Grams of Calcium Hypochlorite (65% available chlorine)
- * 2.4 Litres of Sodium Hypochlorite (12.5% available chlorine)



CONTACT:

The Watermaid Warranty:

All Watermaid Power Supplies carry a full TWO year defect free warranty.

The Watermaid EZ300 Cell carries a FIVE year warranty.

(12 Months full defect free warranty followed by a futher 48 months pro-rata warranty. See owners handbook for full details)



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POOL CHLORINATION WITH SALT



The WM10-QT300 Unit

HOW it WORKS

The Watermaid salt water chlorinator produces 100% available chlorine for your swimming pool after mild saline pool water is filtered and passes through the Watermaid cell.

Chlorine is produced by the Watermaid chlorinator over several hours. It is dispersed evenly into the mild saline pool water which may provide relief for sensitive skin as well as asthma and hay fever sufferers.

Watermaid's proven chlorination system produces sodium hypochlorite which is a universally accepted agent for pool sanitation. With correct operation, your pool remains sparkling clean and clear, reducing maintenence, chemical costs and the need to store chemicals.

WM10-OT300 UNIT FEATURES

Suitable for pools up to 150,000 Litres (in temperate climates)

WM10 Power Supply

- ✓ Heavy Duty Case
- ✓ Self Cleaning Features
- ✓ Overload Protection
- ✓ Easy to Read Display
- ✓ Adjustable Chlorine Output
- ✓ Low Salt Indication
- **✓Optional Time-Clock**
- **✓ Pump Socket Outlet**

Water Chemistry Recommendations

- * Free Chlorine Level: 1 3 ppm
- * Filtered Water
- * pH: 7.2 7.8
- * Total Alkalinity: 80 140 ppm
- * Calcium Hardness Level: < 200 ppm
- * Cyanuric Acid Level: 50 ppm
- * 1 HP or Greater Pump.
- * 25kg / Year of Epsom Salts (Magnesium Sulphate) to be added to the water.
- * Maximum Salt Level 6000 ppm





Approval No. N13477 to AS/NZS 3100 & 3136

QT300 Cell

INSTALLATION EXAMPLE

WM10-OT300

- ✓ Large Electrode Area
- ✓ Clear Cell Casing
- ✓ Proven Long Life Cell 5 - 8+ Years
- ✓ Full Flow or Venturi Flow Installation
- ✓ Easy to Install Cell

OT300 Cell

WM10-QT300 CHLORINE OUTPUT

Maximum Chlorinator Output per 10 Hours Running

- * 300 Grams of 100% Available Chlorine
- * 460 Grams of Calcium Hypochlorite (65% available chlorine)
- * 2.4 Litres of Sodium Hypochlorite (12.5% available chlorine)



CONTACT:

The Watermaid Warranty:

All Watermaid Power Supplies carry a full TWO year defect free warranty.

The Watermaid QT300 Cell carries a FIVE year warranty.

(12 Months full defect free warranty followed by a futher 48 months pro-rata warranty. See owners handbook for full details)