# POOL - SALT WATER SYSTEM

# **QUICK REFERENCE INSTRUCTIONS**

THE FOLLOWING INFORMATION IS EXTREMELY IMPORTANT FOR THE SAFE MAINTENANCE OF YOUR SALT WATER POOL. PLEASE KEEP THIS INFORMATION CLOSE TO YOUR OUTPUT CONTROL PANEL FOR FUTURE REFERENCE.

### START UP

- ADD THE RECOMMENDED AMOUNT OF SALT TO THE WATER AND ALLOW TO CIRCULATE THOROUGHLY (MIN 4-6 HRS.
  DEPENDING ON POOL SIZE & CIRCULATION.)
- TURN ON THE SALT WATER SYSTEM TO ENSURE THE SALT READING IS WITHIN THE REQUIRED RANGE (CONSULT YOUR MANUAL). ADDITIONAL SALT MAY BE REQUIRED TO OBTAIN OPTIMUM LEVELS. IF TOO LOW, TURN OFF UNIT AND REPEAT. IF TOO HIGH, WATER CAN BE ADDED TO THE POOL TO REDUCE SALT LEVELS.
- IT IS IMPORTANT TO BALANCE YOUR ALKALINITY, PH AND CALCIUM AT THIS TIME.
  - $\circ$  (ALKALINITY =  $100 120 \text{ PPM}^* / \text{CALCIUM} = <math>150 200 \text{ PPM} / \text{PH} = 7.2 7.8 \text{ on test strip}$ )

#### WEEKLY TESTING

- IT IS REQUIRED TO TEST THE PH, ALKALINITY, CHLORINE/BROMINE AND CALCIUM LEVELS ON A WEEKLY BASIS. CHECK THAT THE LIGHTS ON THE CONTROL UNIT ARE GREEN.
- IF THE CHLORINE LEVEL IS TOO HIGH, ADJUST THE OUTPUT CONTROL DOWN (-); IF THE CHLORINE LEVEL IS TOO LOW, ADJUST THE OUTPUT CONTROL UP (+). MONITOR SALT LEVELS TO ENSURE PROPER OPERATION OF THE UNIT.

#### ROUTINE MAINTENANCE

• CLOSE THE VALVES, UNDO THE UNIONS (ON EITHER SIDE OF THE CELL), AND REMOVE THE CELL. MIX CELL CLEANER WITH WATER AT A 5:1 RATIO (5 PARTS WATER: 1 PART CLEANER). POUR THE CELL CLEANER THROUGH THE CELL, FIRST IN ONE END, AND THEN THE OTHER. DO NOT SOAK THE CELL IN CELL CLEANER.

## WINTER SHUT DOWN

• IF THE PUMP IS LEFT ON YEAR ROUND, REMOVE THE CELL OVER THE WINTER SEASON & INSTALL A TEMPORARY ADAPTER (AVAILABLE SEPARATELY) TO REDUCE UNNECESSARY WEAR OR DAMAGE TO THE CELL. IF THE PUMP IS BEING TURNED OFF, THEN THE CELL CAN BE REMOVED & STORED INDOORS WITH THE PUMP. PLEASE NOTE THE SALT WATER SYSTEM WILL NOT FUNCTION IN COLD WATER TEMPERATURES.

DO NOT ADD CHLORINE, BROMINE, ALGAECIDE, OR 'SHOCK' CHEMICALS TO THE WATER.

IF SALT LEVELS GET TOO HIGH OR LOW IT COULD RESULT IN DAMAGE TO THE CELL

THE CELL MUST BE CLEANED EVERY 3 MONTHS WITH CELL CLEANER.

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