



MODELS: SCG25K and SCG40K

I-PURE Salt Chlorinator Cell Replacement Instructions

⚠ WARNING

- To prevent the risk of injury, DO NOT allow young children to operate the Intermatic salt chlorinator.
- **GAS BUILDUP CAN OCCUR WITH IMPROPER WIRING:** To reduce the risk of personal injury the Intermatic I-PURE salt chlorine generator solution includes a plumbed flow switch connected to the electrolytic cell that will only receive power when the pool filter pump is on to prevent dangerous chlorine gas build-up that can occur. Make sure the I-PURE Power Center chlorinator controller and cell are never energized when the pool filter pump is OFF, or when water is not flowing through the cell.
- **Attention Installer:** This manual provides important information about the installation, operation and safe use of this product. This information should be given to the owner and/or operator of this equipment after installation of the salt chlorinator.
- **INSTALLERS, OPERATORS AND OWNERS MUST READ ALL WARNINGS AND INSTRUCTIONS CONTAINED WITHIN AND THE I-PURE INSTALLATION AND USER'S GUIDE BEFORE USING THE I-PURE SALT CHLORINATOR. THESE INSTRUCTIONS MUST BE LEFT WITH THE HOMEOWNER OF THE SALT CHLORINATOR SYSTEM.**
- Failure to follow the instructions contained here within may result in serious adverse health effects, or even serious or fatal injury. Failure to follow the instructions in this manual will in all cases invalidate all guarantees and liability on the part of the manufacturer.

⚠ WARNING

POOL / SPA EQUIPMENT SAFETY. BEFORE WORKING ON POOL / SPA ELECTRICAL EQUIPMENT

- To avoid dangerous or fatal electrical shock, turn all pumps OFF, disconnect the power at its source, and place a tag on the dedicated GFCI circuit breaker indicating the power is to remain OFF before working on electrical connections.

I-PURE Salt Chlorinator Cell Removal and Installation

Remove the cell from the return pipe:

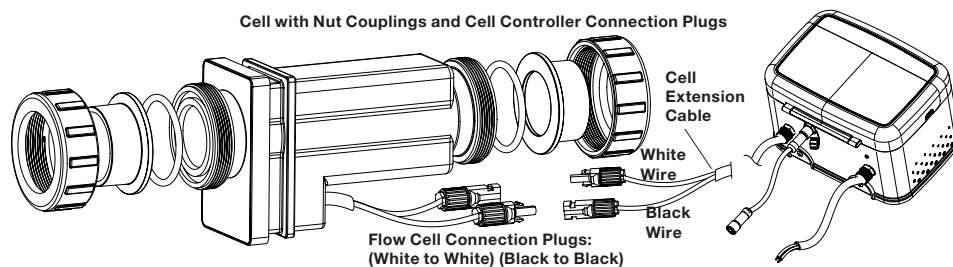
1. Unscrew the nut couplings and o-rings from both ends of the cell.
2. Disconnect the cell cable plugs from the cell extension cable plugs as shown below.
3. Carefully remove the cell from the return pipe and set aside.

Install the replacement cell:

1. Be sure the locking coupling nuts are firmly tightened by hand ONLY (DO NOT use a tool to tighten it).
2. Verify the o-ring is clean, greased with silicone grease (DO NOT use petroleum-based jelly) and securely seated in the cell housing.

Connect the cell cable to the controller:

1. Connect the cell cable plugs to the cell extension cable plugs as shown below. Note: Connect the white to white wire and black to black wire). The plugs are keyed to each matching plug.
2. After the installation has been completed, switch on the pool filter pump and inspect the cell for leaks around the cell housing and nut couplings.



After Cell Replacement Super Chlorinate The Pool For 24 Hours

Please refer to the I-PURE Installation and User's Guide for more information about super chlorination.

I-PURE Cell replacement part numbers

SCGCELL25K Replacement Cell 1.15 lb (21.8 g) RP CELL - 13 Plates, 2.1 ft. (54 mm) - 1.15 lbs / 24 hr, 21.8 (g/hr)

SCGCELL40K Replacement Cell 1.65 lb (31.2 g) RP CELL - 13 Plates, 3.1 ft., (78 mm) - 1.65 lbs / 24 hr. (31.2 g/hr)