

Salt Chlorinators

- Salt chlorinator system (1.65 lbs/24 hr) Includes power center, 40K cell, nuts/tails, flow switch, acid cleaning kit

Item SCG40K



PRODUCT DESCRIPTION

Intermatic salt chlorine generators provide the most popular form of chlorination. This system converts sodium chloride (salt) to sodium hypochlorite (liquid chlorine) through a process of electrolysis to neutralize any germs in the pool. With Intermatic's I-Pure, you can rest assured your pool and spa water is always crystal clear, fresh and clean.

FEATURES

- ▶ Power saving technology that incorporates a built in self-regulator for high salt, allowing for greater efficiency.
- ▶ Smart, self-cleaning cell electrode with adjustable cleaning cycles.
- ▶ Premium grade quick-connect, self-cleaning titanium cell for increased life span.
- ▶ Modern, compact power pack, isolation transformer design and IP34 ingress protection.
- ▶ Internal over temperature protection and trip indication.
- ▶ Easy installation, simple setup and operation for new or existing pools.
- ▶ Quick-connect cell with horizontal or vertical installation.
- ▶ Acrylic weather shield, flow switch, cleaning cap, mounting bracket, wall anchors, and screws provided.
- ▶ Efficient chlorine production: the chlorinator cell supports water temperature ranges between 50 F and 104 F (10 C and 40 C.)
- ▶ Real-time data for easy monitoring.

APPLICATIONS

- ▶ Salt Chlorine Generators
- ▶ Inground Pools

TECHNICAL DATA

General	
Model Number	SCG40K
Description	Salt chlorinator system (1.65 lbs/24 hr) Includes power center, 40K cell, nuts/tails, flow switch, acid cleaning kit
UPC Code	078275159020
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	2-Year limited
Mechanical Specifications	
Mounting Options	Bracket; Post with Flat Panel
Cell Installation Direction	Vertical or Horizontal
Dimensions	
Product Dimensions (H x W x D) in	6.06 x 9.81 x 7.24 in
Material Specifications	
Color	Gray power center, clear body, white end caps
Electrical Specifications	
Input Voltage Range(s)	0.85-1.4 A, 115/230 VAC, 50/60 Hz
Neutral Connection Required	Yes

Polarity Reversing Times4 to 10 Hours

Packaging

Shipping Weight (lbs)	0.01
Unit Carton Dimensions (H x W x L) in	7.795 x 15.551 x 16.339 in

Operating Specifications

Ideal for Pools Up to (Gallons)	40,000
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Environmental Specifications

Temperature (operation)	50 °F to 104 °F / (10 °C to 40 °C)
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Standards and Certifications

UL Certification	cULus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	DEHP

ACCESSORIES



SCG1000
Nut/Tail/O-ring Kit (Qty 2 of each)



SCG1200-1
Complete Flow Switch R1P2 with Faucet Tee and Silicone Seal



SCG1490
Cell Cleaning Kit



SCGCELL40K
Replacement Cell for SCG40K system (1.65Lb/24hr - 13 Plates, 3.1"). This is a replacement 40K cell for Intermatic SCG40K systems. Includes nuts, tails, and O-rings.



SCGCELLDBH
Intermitic SCG Dummy Bypass Cell Housing



SCGORING
O-Ring replacement (Qty 2 in ziplock)



SCGPWR15K-60K
Intermitic SCG15K-60K - Replacement Power Center ONLY - USA UL