

## 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
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#### Material Specifications

Color	Gray power center, clear body, white end caps
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#### Electrical Specifications

Input Voltage Range(s)	0.85-1.4 A, 115/230 VAC, 50/60 Hz
Neutral Connection Required	Yes

Polarity Reversing Times 4 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

#### Environmental Specifications

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

#### 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  
Intermatic SCG Dummy Bypass Cell  
Housing



SCGORING  
O-Ring replacement (Qty 2 in ziplock)



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