

# POWERCLEAN SOLT PRO



## POWERCLEAN SALT PRO

Powerclean® Salt Pro is a system designed for ease of use and maintenance, compared to other chlorine generator systems. Multiple cells can be combined on a system manifold for higher output. Each cell can be individually cleaned by hand, eliminating the need to store acid or other tools for cleaning. When more than one Electrolytic Cell is used, the Powerclean Salt Pro becomes manifold-driven.

- Compact cells can be combined with a manifold system to increase output
- Produce pure chlorine without chlorine tablets or shock
- Salt chlorination leaves water feeling smooth and soft
- Up to 14.82 lbs of chlorine per day
- Simple, easy to operate control system
- NSF 50 Certified

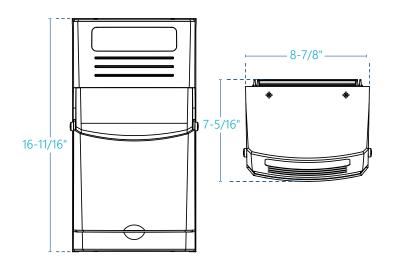


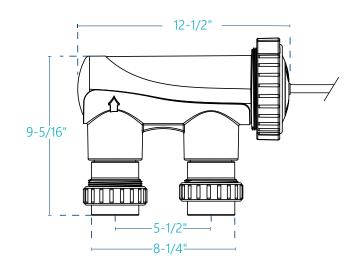


#### **ORDERING GUIDE**

REF	CMP P/N	DESCRIPTION
Α	52000-901-000	POWERCLEAN SALT PRO
В	52000-902-000	powerclean salt pro, 2 system manifold kit
В	52000-903-000	powerclean salt pro, 3 system manifold kit
В	52000-904-000	powerclean salt pro, 4 system manifold kit
В	52000-905-000	powerclean salt pro, 5 system manifold kit
В	52000-906-000	powerclean salt pro, 6 system manifold kit
	52000-920-000	POWERCLEAN SALT PRO REPLACEMENT CELL

#### **POWERCLEAN SALT PRO**





#### **SPECIFICATIONS**

LENGTH

ELECTRICAL	
AMPS	2.2A@220V / 4.4A@120V
VOLTAGE	120/220V Universal (Ships ready for 220)
CELL CORD	10f+

10ft

#### **INSTALLATION & PLUMBING**

CELL MOUNTING	HORIZONTAL: Ports down VERTICAL: Cap up		
PLUMBING SIZE	2" Socket		

#### **SYSTEM SPECIFICATIONS**

	POWERCLEAN® SALT PRO SYSTEMS						
	52000-901-000	52000-902-000	52000-903-000	52000-904-000	52000-905-000	52000-906-000	
OUTDOOR POOL VOLUME (GAL)	≤ 20,000	≤ 40,000	≤ 60,000	≤ 80,000	≤ 100,000	≤ 120,000	
INDOOR POOL VOLUME (GAL)	≤ 30,000	≤ 60,000	≤ 90,000	≤ 120,000	≤ 150,000	≤ 180,000	
CHLORINE CAPACITY (LBS/ DAY)	2.47	4.94	7.41	9.88	12.35	14.82	
MAX CHLORINE DOSAGE (AT MAX FLOW)	2.2 MG/ L	4.5 MG/ L	6.7 MG/ L	8.9 MG/ L	11.1 MG/ L	13.4 MG/ L	
ELECTROLYTIC CELL (QTY)	1	2	3	4	5	6	
MIN-MAX OPERATING FLOW RATE	20 - 90 GPM						
INFLUENT/ EFFLUENT SIZE	2 IN						



### CLEAN, CLEAR & SAFE: DESIGNING A COMPLETE MODERN POOL™



#### THE IMPORTANCE OF A RESIDUAL

Chlorine has a long history of use in pool sanitization, and it has one great trick. It is excellent for maintaining an active residual in the water itself. That means the moment a contaminant enters the water chlorine gets to work. Chlorine is also just as effective when the pump is off, as long as a proper residual level is maintained in the water.

#### ADVANCED SANITIZERS ARE POWERFUL

Advanced Sanitizers provide excellent protection against dangerous contaminants that might be present in pools and recreational water. They can quickly destroy or inactivate microorganisms, viruses, bacteria and other pathogens. The presence of chloramines and unbalanced pool water can also lower the effectiveness of chlorine. Advanced Sanitizers break down chloramines and work in a wide pH range.

#### THE COMPLETE MODERN POOL™

The goal when designing a sanitizing system for a backyard pool is to create the best possible installation. Every tool has strengths and weaknesses—the key is to choose components that work together to achieve the best result!

	ADVANCED SANITIZER SYSTEM	CHLORINE SYSTEM	THE COMPLETE MODERN POOL™
Destroys or Inactivates Chlorine Resistant Organisms	✓		<b>~</b>
Residual Sanitation in Pool		✓	✓
High Oxidation Potential	✓		<b>~</b>
Continues Sanitizing When the Pump is Off		✓	<b>✓</b>
Quickly Breaks Down Chloramines	<b>✓</b>		<b>✓</b>

