

SR SALT CHLORINATOR

DISINFECTING EQUIPMENT

Introducing the SR Series Salt Chlorinator, crafted with small pools in mind. Simplify your pool's disinfection process effortlessly – just add salt, and let it convert into active chlorine and active oxygen. Enjoy the convenience of low-maintenance with self-cleaning titanium cells and a user-friendly control panel. With the SR Series Salt Chlorinator, maintaining a safe and pristine pool is a walk in the park. Say farewell to the challenges of traditional chlorine disinfection! Find out more in our product catalog.

















Feature:

- 2 types connections available: 50mm/1.5" unions must be sealed with PVC cement or 32/38mm flexible hose locked with stainless steel collars. (stainless steel collar is optional)
- Integrated water flow switch, water temperature sensor and salinity monitor, which is easy to monitor the water quality.
- Preset multiple intelligent operation modes, one-button switching, simple operation, time and worry saving.
- It is easy to maintain and alerts abnormalities with the built-in warning function.
- The unique housing design with transparent material is easy to observe the operation.



D50mm/1.5"connection



32/38mm connection



Advantages:



Self-cleaning

Self-cleaning can prevent calcium from accumulating and can be set to reverse polarity every 4, 8, or 12 hours ,which can extend the life of the titanium plates.



Memory

The salt chlorinator turns on automatically and reverses the polarity after powering on. At the same time, it can revert to the settings of the last operation.



Water Temperature Monitoring

It warns if the water temperature is more than 45°C(113°F) or lower than 10°C(50°F). It will shut down while more than 45°C.



Operation Time Setting

You can set the operation time according to different pools to save energy. Working time can be set by manual.



Salinity Monitoring

It warns if the salinity is too low to maintain effective disinfection.



Restore Default Settings

Back to default setting by pressing the restore button.



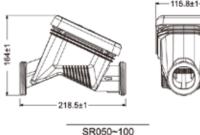
Chlorine Production

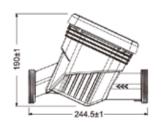
One key to chose HALF/FULL chlorine output.



Error Alarm For Troubleshooting

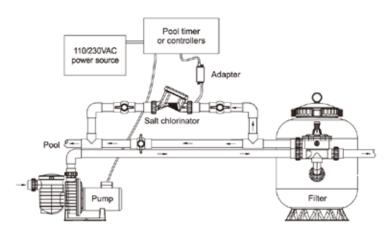
The salt chlorinator automatically shuts down in case of abnormalities due to the protection function of voltage, current and water flow. It extends the life of the salt chlorinators.







100 SR125~300



Model	Power input	Power output	Chlorine production	Ideal salinity	Recommended pool volume(m³)	Size (mm)
SR050	AC100-240V 50Hz/60Hz	DC24V	5g/h	2700-4500PPM	≤22m³	218.5×115.8×164
SR075	AC100-240V 50Hz/60Hz	DC24V	7.5g/h	2700-4500PPM	≤34m³	218.5×115.8×164
SR100	AC100-240V 50Hz/60Hz	DC24V	10g/h	2700-4500PPM	≤45m³	218.5×115.8×164
SR125	AC100-240V 50Hz/60Hz	DC24V	12.5g/h	2700-4500PPM	≤56m³	244.5×115.8×190
SR150	AC100-240V 50Hz/60Hz	DC24V	15g/h	2700-4500PPM	≤68m³	244.5×115.8×190
SR200	AC100-240V 50Hz/60Hz	DC24V	20g/h	2700-4500PPM	≤90m³	244.5×115.8×190
SR250	AC100-240V 50Hz/60Hz	DC24V	25g/h	2700-4500PPM	≤110m³	244.5×115.8×190
SR300	AC100-240V 50Hz/60Hz	DC29V	30g/h	2700-4500PPM	≤135m³	244.5×115.8×190