

SALTCHLORINATOR MP Series



Ultra-compact salt chlorinator for above-ground and large volume in-ground pool

Combining an ultra-compact design, an intuitive touchscreen interface, and remote control, this new salt chlorinator designed for small spaces, combines simplicity, efficiency, and connectivity. Designed for demanding users, it offers a simplified and customizable water treatment experience. Thanks to its connectivity, monitor, control, and adjust your water treatment remotely from your smartphone for added peace of mind.

Effective treatment

It guarantees healthy, crystal-clear water thanks to precisely controlled chlorine production by high-grade titanium plates and powerful power supply.

Excellent sturdiness and waterproofness

Sturdy housing and overall waterproof design to effectively protect internal components and ensure optimal durability.

Easy installation and maintenance

Integrated controller-generator 2-in-1 and axially aligned water inlet-outlet inline design to realize easy installation; Overall detachable structure to realize easy clean, replacement and maintenance.

Flexible chlorine production

Operation time and power level are adjustable to produce chlorine flexibly and ensure various usage requirement.

Smart connectivity

Remote management of salt chlorinator is accompanied by simplified configuration via Smart Life/Tuya application.

Smart detection and protection

- Water flow
- Water temperature
- Salinity state
- Electrode State
- Current & Voltage state



MODEL	MP-2	MP-4	MP-6	MP-8	MP-10	MP-12	MP-16	MP-20	MP-25
Chlorine production	2 g/h	4 g/h	6 g/h	8 g/h	10 g/h	12 g/h	16 g/h	20 g/h	25 g/h
Max pool volume	≤10m³	≤20m³	≤30m³	≤40m³	≤50m³	≤60m³	≤80m³	≤100m³	≤120m³
Output voltage	DC12V	DC12V	DC24V	DC24V	DC24V/29V	DC24V	DC24V	DC29V	DC29V
Pipe connection	D32 / 38			1.5" / D50					
Waterproofness	IPX5								
Type of Electrode	Bipolar Electrode - 7000/10000hours								
Salinity	2500-5000ppm,3000-4000ppm the best								
Salinity detection	Auto:Before operation and after operation Manual:Salinity detection button								
Water temperature	10-42℃								
Alarm	• Salinity too low/too high • Water temperature too low/too high • Insufficient water flow					• Electrode anomaly • Current anomaly • Voltage anomaly			
Operation time	Adjustable 2 - 24 hours								
Power level	Adjustable 25% / 50% / 75% / 100%								
Polarity reversal	Adjustable 4 / 6 / 8 / 12 hours								
Connectivity	Blue booth + WiFi - Smart Life/Tuya								
One-key boost mode	Yes,100% power level in 24hours								
Memory function	√								