## AKERON SALT RX CONNECT

## THE CUSTOMER EXPERIENCE IN +



The new **AKERON Salt RX CONNECT** salt electrolysis unit ensures perfect water disinfection and easy pool management, thanks to production control by Redox measurement and simple pool management with its new remote control connectivity.



Patented **transparent cell** with long life anti corrosion electrode



Remotely controllable via WiFi and intuitive display



Modular and scalable according to needs



**Automatique management** of the filtration by means of thermoregulation and control of light

Integrated pH and redox probes



Easy to install

4 models available (for up to 120 m<sup>3</sup>)



## **TECHNICAL FEATURES**



	AKERON SALT RX CONNECT			
MODEL	AKERON SALT RX CONNECT 50	AKERON SALT RX CONNECT 80	AKERON SALT RX CONNECT 120	AKERON SALT RX CONNECT 150
Recommended volume in m <sup>3</sup>	up to 50	up to 80	up to 120	up to 150
Salinity level (g/L)	3.2 ~ 35			
Water temperature operating range (°C)	15 to 40			
Salinity / Temperature check	YES / YES			
Filtration control	YES			
Spotlight control	YES			
Maximum flowrate into the cell	16 m³/h or by-pass			
pH probe	YES			
Redox probe	YES			
Redox setpoint	450 mV to 850 mV			
Cover / Boost mode	YES / YES			
Flowrate sensor	YES			
Number of the plates on the cell	3	5	7	9
Control	White backlit LCD screen on black 60 x 30mm or WiFi			
External peristatic pump flow	3 L/h			
pH setpoint adjustment	6.5 to 8.2 for 0.1			
pH corrector product	pH- or pH+			
Alarm display	YES			
Power supply	230V 1ph 50/60Hz			
Unit dimensions H x D x W (mm)	270 x 95 x 220			
Unit weight (kg)	2			
Rated consumption (W)	135			
Hydraulic connection	D 50/63 mm			
Unit protection rating	IP65			
Item code	WAKERXS	WAKERXL	WAKERXXL	WAKERXXXL

- WiFi connectivity for complete remote control
- Filtration and temperature control
- Pool lighting management and power supply
- Transparent vessel pre-fitted for flow sensor and pH injection by simply screwing on
- X7 probe holder (pH, temperature, salinity, A316L stainless steel pools...)
- Compatible with extreme conditions (temperature 60°C, humidity 80%)
- Flow sensor included
- Adjustable polarity reversal depending on water hardness
- Low-water cut-out and automatic fault detection
- Options: additional pump (pH+ and pH-)





New

