AKERON SALT DUO+

CUSTOMER EXPERIENCE IN +



The new **AKERON Salt DUO+** provides perfect water disinfection with ease thanks to its new remotely controllable connectivity. The permanent pH balance is maintained by injection of the necessary corrective product via its peristaltic pump.



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



Polarity reversal, adjustable according to the hardness of the water



Remotely controllable via WiFi and intuitive display



Regulation of pH by peristaltic pump



Modular and scalable according to needs



Easy installation

5 models available (up to 150 m³)



TECHNICAL FEATURES



	AKERON SALT DUO+				
MODEL	AKERON SALT DUO+ 30	AKERON SALT DUO+ 60	AKERON SALT DUO+ 90	AKERON SALT DUO+120	AKERON SALT DUO+150
Recommended volume in m ³	upt to 30	upt to 60	up to 90	up to 120	up to 150
Salinity level (g/L)	3,2 ~ 35				
Water temperature operating range (°C)	15 to 40				
Temperature check	Option				
Maximum flowrate into the cell	16 m³/h or by-pass				
pH probe	YES				
Flowrate sensor	YES				
Number of plates on the cell	2	3	5	7	9
Control	White backlit LCD screen on black 60 x 30mm or Wi-Fi				
External peristatic pump flow	3 L/h				
Réglage de consigne pH	6,5 to 8,2 for 0,1				
pH setpoint adjustment	pH- or pH+				
Alarm display	YES				
Alimentation	230V 1ph 50/60Hz				
Unit dimension H x D x W (mm)	270 x 95 x 220				
Unit weight (kg)	2				
Rated consumption (W)	135				
Hydraulic conection	D 50/63 mm				
Unit protection rating	IP65				
Item code	WDAKER2030	WDAKER2060	WDAKER2090	WDAKER20120	WDAKER20150



- Wi-Fi connectivity for complete remote control
- Transparent vessel pre-fitted for flow sensor and pH injection by simply screwing on
- 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-)additional pump (pH+ and pH-)



CEM®



