



Affordable salt chlorinator solution for commercial swimming pool

- Salt chlorinator with management pH/Redox
- Suitable for commercial pools up to 400 m³
- Flow switch included (½" connection with 110mm support collar)
- Installation kit included (110mm support collar)
- Included and already connected: pH and rX reading chip
- Master - Slave solution: available to manage any pool



SANITIZATION

Control box			
Description	AQR-LTO-95	AQR-LTO-155	AQR-LTO-200
Maximum production	95 g Cl/h	155 g Cl/h	200 g Cl/h
Salinity	From 3g to 100 g/L NaCl		
Display	2.8" removable full color TFT for remote installation (12 languages)		
Power	230 V - 50/60 Hz		
Output	8V - 100A	10V - 85A	10V - 105A
Maximum consumption	960W	1020W	1260W
Dimensions in mm	680 x 440 x 320		
Electronic box	P.E.M.D		
Protection cover	P.E.M.D		
Control	32-bit microprocessor		
Intensity regulation	Amperage + Voltage		
Ventilation	Forced		
Self-cleaning	Programmable from 1 to 24 hours		
Flow control	Flow sensor with 110mm collar and ½" connection included		
Operating hours counter	Yes, accessible by client		
Control protection	g/l		
Alarms	pH / Tank / Lack of conductivity		
Control production by cover	Yes, accessible by client		
Production by external signal	Configurable production level 0-100% depending on any external signal		
Communications	No		
Main control outputs	No		
Additional control outputs	No		

Cell			
Description	AQR-LTO-95	AQR-LTO-155	AQR-LTO-200
Saline electrolysis cell	6 titanium plates / monopolar	11 titanium plates / mixed	13 titanium plates / mixed
Minimum flow	15 m ³ /h		
Plate measurements (mm)	400 x 90		
Cell support material	Transparent PVC plastic		
Cell closure	Threaded for easy cell mounting		
Pipe connection diameter mm	110		
Cell support dimensions (mm)	650 x Ø110		
Cell cable (m)	2 cables of 2m (1x50mm ²)		
Maximum pressure	4 kg/cm ²		
Temperature	Minimum 0° / Maximum 45°C		