



aquascenic

HYDROLYSIS + CU/AG IONIZATION



**NEW
MODEL
2015
IP 54**

**1g
SALT/L**

PORTABLE
COLOR
DISPLAY
(TFT)

WORLDWIDE
REMOTE
CONTROL

WIFI and
MODBUS

UPGRADE
POSSIBLE

SELF
CLEAN

FRESH
WATER

ELECTRONIC BOX



Complete pool control



Filtration pump control



Light control



Control of 4 additional machines



Temperature control



PH-management



redox-management



Free chlorine management



DESCRIPTION	HD 1	HD 2
Intensity	0-100%	
Salt concentration	From 1 g to 100 gr Na/Cl	
m³ Pool (to 28°C)	65 m³	100 m³
m³ Pool (+28°C)	40 m³	80 m³
Display	2,8" TFT mobile (20m) color display (5 languages)	
Power supply	110-230 V 50/60 Hz	
Outlet	8-15 A	8-25 A
Maximum consumption	80 w	120 w
Dimensions	270 x 220 x 115 mm	
Electronic box	Fireproof plastic ABS black	
Front cover	Plastic ABS gray	
Electronic	Microprocessor 32 bit	
Intensity control	Ampere + Volt	
Ventilation	Natural convection	
Automatic cleaning	Programmable from 1 to 24 hours	
Flow switch	Gas sensor	
Hour counter	Yes - accessible by client	
Control production of disinfection	From 0 to 100%	
Alarms	Insufficient salt / no flow / pH metering / pH max. metering time / communication error	
Production control by pool cover	Programmable 0-100% production of disinfection depending on pool cover open or closed	
Communication	MODBUS / WIFI	
110-230 V output control (3 outputs)	Acid pump / Relay AUX 1 / Relay AUX 2	
Potential-free output control (4 outputs)	Filtration / Lighting / Heating (AUX 4) / Relay AUX 3	

HYDROLYSIS CELL



Self-cleaning



Life time guaranteed



Programmable polarity change



Transparent PVC holder



Security sensor



Cells for all pool sizes



DESCRIPTION	HD 1	HD 2
Hydrolysis cell	4 Titanium cell plates MONOPOLAR	
Minimum flow	5 m³/h	7 m³/h
Dimension cell plates	200 x 45 x 13,5 mm	400 x 45 x 10,5 mm
Material cell housing	PVC plastic transparent	
Cell fastener	Thread for an easy installation	
Diameter tube connection	63 mm	
Dimension cell	310 mm x Ø 63 mm	520 mm x Ø 63 mm
Cell cable size	1 (3 x 4) x 1,5 m	
Gas sensor	Incorporated in the cell	
Maximum pressure	4 Kg/cm²	
Temperature	Low 0° C / 45° C Maximum	

