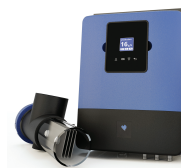


ELECTRONIC BOXES



NEO 50



NEO 85-1000

DESCRIPTION	NEO 50	NEO 85	NEO 125	NEO 175	NEO 250	NEO 350	NEO 500	NEO 750	NEO 1000
Max. production Cl ₂ /h	50 g	85 g	125 g	175 g	250 g	350 g	500 g	750 g	1000 g
Salinity	from 3 g to 100 gr Na/Cl								
m³ Pool	80 m³	120 m³	250 m³	350 m³	500 m³	700 m³	1000 m³	1500 m³	2000 m³
Display		2,8’’ TFT full color portable for remote installation (12 languages)							
Power supply	220 V 50/60 Hz								
Output	10-50 A	8-85 A	8-125 A	10-85 A	10-125 A	2 x (10-85 A)	2 x (10-125 A)	3 x (10-125 A)	4 x (10-125 A)
Max. consumption	400 w	680 w	1000 w	1020 w	1500 w	2 x 1020 w	2 x 1500 w	3 x 1500 w	4 x 1500 w
Sizes(mm)	270x220x115	680 x 440 x 320							
Electronic box	ABS	P.E.M.D.							
Cover	ABS	P.E.M.D.							
Control	Micro-processor 32 bits								
Intensity reg.	Amperage + Voltage								
Ventilation	Heat sink	Ventilation							
Self clean	Programmable from 1to 24 hours								
Flow control	Flow switch								
Working hours counter	Yes, accessible by the customer								
Production control	g/l								
Alarms	Low salinity / No flow / Memory error...								
Salinity test	Measures g/l of salt (accuracy ± 10%)								
Production control by cover	Yes								
External signal production	Production 0-100% depending on a external signal								
Communication	No								
Main control outputs	No								
Secondary control outputs	No								

SALT ELECTROLYSIS CELL



Selfclean
cell



Life
warranty
of the cell



Polarity changes



Transparent
holder



Safety sensor included



Cells for big volumes



For public pools



DESCRIPTION	NEO 50	NEO 85	NEO 125	NEO 175	NEO 250	NEO 350	NEO 500	NEO 750	NEO 1000
Salt electrolysis cell	10 titanium plates	7 titanium plates	10 titanium plates	13 titanium plates	17 titanium plates	2 x 13 titanium plates	2 x 17 titanium plates	3x17 titanium plates	4 x 17 titanium plates
	BIPOLAR	MONOPOLAR	MONOPOLAR	BIPOLAR	BIPOLAR	BIPOLAR	BIPOLAR	BIPOLAR	BIPOLAR
Min. flow	11 m³/h	15 m³/h	15 m³/h	15 m³/h	20 m³/h	30 m³/h	40 m³/h	50 m³/h	60 m³/h
Plates size(mm)	400 x 45	400 x 90 x 24	400 x 90 x 34	400 x 90 x 38	400 x 90 x 50	2 NEO 175	2 NEO 250	3 NEO 250	4 NEO 250
Holder material	Transparent PVC								
Cell seal	Easy mounted screwed seal								
Pipe diameter(mm)	63	110	110	110	140	110	140	140	140
Holder size(mm)	520 x Ø 63	650 x Ø 110	650 x Ø 110	650 x Ø 110	760 x Ø 140	2 NEO 175	2 NEO 250	3 NEO 250	4 NEO 250
Cell wire(m)	(2 x 10) x 1,5	2 x (1 x 35) x 2	2 x (1 x 50) x 2	2 x (1 x 35) x 2	2 x (1 x 50) x 2	4 x (1 x 35) x 2	2 x (1 x 50) x 2	6 x (1 x 35) x 2	8 x (1 x 35) x 2
Gas sensor	Flow switch								
Max. pressure	4 Kg/cm²								
Temperature	Min. 0° / Max 45°C								

SIZES

