





### Dear Partners,

With boundless enthusiasm, we embark on this new year, driven by the firm ambition to provide you with exceptional solutions to further enhance your "pool experience." For over 30 years, our commitment to innovation and your trust have elevated us to the ranks of European leaders in water treatment. This catalog embodies our expertise by showcasing reliable products equipped with the latest technologies, developed to meet your most demanding needs.

You will discover a selection of eco-friendly products, such as UV/ULS® hybrid solutions or our in-situ chlorine generators, which, depending on the models, boast A and B ratings according to the NF-EN 17645 environmental classification. Less salt-consuming, better equipped, and smarter, these systems maintain balanced and healthy water for a more sustainable pool.

To accompany you throughout your journey, you can also rely on a strengthened and more attentive sales team than ever before.

The entire Pool Technologie team expresses gratitude for your loyalty and wishes you an excellent 2024 season!

News 01 Our CSR commitment 8 Eco-design, our vision 12 New iPO/UV box 16 e-Pool® 18 e-Pool® Connect 20 Pool Documentation 24 Sales tools 26

Mini 02 Minisalt 30 MinipH 32 Mini Regul 34 Mini Dosing 36 Mini UV 38 Minisalt UV 40

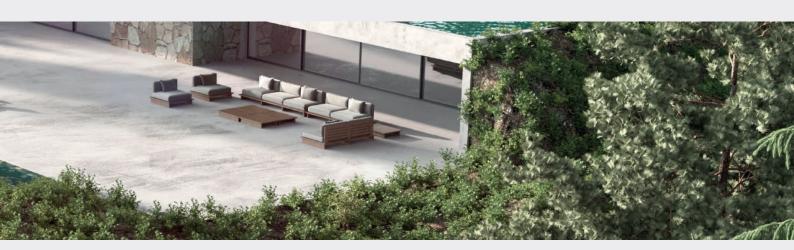


Premium
Poolsquad Uno
Parlement

Poolsquad Uno	60
Poolsquad pH	62
Poolsquad	64
Poolsquad Pro	66
Poolsquad Ampero	68
Dosipool Pro	70
Dosipool Ampero	72
Poolsquad UV	74
Poolsquad iPO ORP	76
Poolsquad iPO Ampero	78

03 Justsalt Justph

Justsalt	44
JustpH	46
Just Regul	48
Justsalt Duo	50
Justsalt Pro	52
Just Dosing	54
lustsalt LIV	56



<b>05</b>	Connected Pool	
UJ	Operating principle	82
	e-Pool Connect	84
	e-Pool Connect VS	86
	Connected Float	88
	Indoor analyzer	90
	Filter proceure analyzer module	02

06

Options	96
Probes	97
Cells	98
Warranties	99
Sales tools	100
Contacts	102
GCS	10/

## The entire Pool Technologie offer

## at a glance

MODELS / TECHNOLOGY	MAX POOL VOLUME ( m³ )	CHLORINE Production (g/h)	POLARITY INVERSION	CONNECTIVITY
Minisalt <sup>®</sup> Saltwater chlorination	160	4 to 30	Adjustable from 2 to 16 hours in 2-hour step	NA
MinipH <sup>®</sup> pH regulation	160	NA	NA	NA
Mini Dosing® Automatic dosage + ORP control	120	NA	NA	NA
Mini Regul® ORP control	160	NA	NA	NA
Minisalt® UV Ultra Low Salt® saltwater chlorination	150	NA	Adjustable from 2 to 16 hours in 2-hour step	NA
Mini UV UV sterilization	100	NA	NA	NA
Justsalt <sup>®</sup> Saltwater chlorination	160	8 to 30	Adjustable from 2 to 16 hours in 2-hour step	e-Pool° e-Pool° Connect
JustpH <sup>®</sup> pH regulation	160	NA	NA	NA
Just Regul® pH regulation + ORP control	160	NA	NA	e-Pool <sup>®</sup> e-Pool <sup>®</sup> Connect
Justsalt <sup>®</sup> Duo Saltwater chlorination + pH regulation	160	8 to 30	Adjustable from 2 to 16 hours in 2-hour step	e-Pool <sup>®</sup> e-Pool <sup>®</sup> Connect
Justsalt <sup>®</sup> Pro Saltwater chlorination + pH regulation + ORP control	160	8 to 30	Adjustable from 2 to 16 hours in 2-hour step	e-Pool° e-Pool° Connect
Justsalt <sup>®</sup> UV UV/ULS <sup>®</sup> hybrid	100	NA	Adjustable from 2 to 16 hours in 2-hour step	NA
Just Dosing® Automatic dosage + ORP control + pH regulation	120	NA	NA	e-Pool <sup>®</sup> e-Pool <sup>®</sup> Connect
Poolsquad® Uno Saltwater chlorination	160	8 to 30	Automatic	e-Pool° e-Pool° Connect
Poolsquad® pH pH regulation	160	NA	NA	e-Pool° e-Pool° Connect
Poolsquad® Saltwater chlorination + pH regulation	160	8 to 30	Automatic	e-Pool° e-Pool° Connect
Poolsquad® Pro Saltwater chlorination + pH regulation + ORP control	160	8 to 30	Automatic	e-Pool <sup>®</sup> e-Pool <sup>®</sup> Connect
Poolsquad® Ampero Saltwater chlorination + pH regulation + amperometric regulation	160	8 to 30	Automatic	e-Pool° e-Pool° Connect
Poolsquad® UV UV/ULS® hybrid + pH regulation	100	NA	Automatic	e-Pool° e-Pool° Connect
Poolsquad® UV P&P ORP UV/ULS® hybrid + pH regulation + ORP control	100	NA	Automatic	e-Pool° e-Pool° Connect
Poolsquad <sup>®</sup> UV Ampero UV/ULS <sup>®</sup> hybrid + Régulation pH + amperometric regulation	100	NA	Automatic	e-Pool° e-Pool° Connect
Poolsquad® iPO ORP In-situ chlorine generator + pH regulation + ORP control	200	8 to 45	Off - 12h - 24h	e-Pool° e-Pool° Connect
Poolsquad® iPO Ampero In-situ chlorine generator + pH regulation + amperometric regulation	200	8 to 45	Off - 12h - 24h	e-Pool° e-Pool° Connect
Dosipool® Pro Automatic dosage + pH regulation + ORP control	120	NA	NA	e-Pool <sup>®</sup> e-Pool <sup>®</sup> Connect
Dosipool® Ampero Automatic dosage + pH regulation + amperometric regulation	120	NA	NA	e-Pool° e-Pool° Connect

SALT/T° SENSOR	BOOST MODE	LOW MODE	AUTOMATIC WINTERIZATION	SELF- DIAGNOSIS	LOG OF EVENTS	SMART REVERSE	SMART pH	SMART POWER
×	24h	✓	×	×	×	×	×	<b>√</b>
×	NA	×	×	×	×	×	×	×
×	NA	×	×	×	×	×	×	×
×	NA	×	×	×	×	×	×	×
×	24h	<b>√</b>	×	×	×	×	×	<b>√</b>
×	NA	×	×	×	×	×	×	×
<b>√</b>	12 - 24h	<b>√</b>	✓	<b>√</b>	<b>√</b>	×	×	✓
×	NA	×	×	×	×	×	×	×
✓	NA	<b>√</b>	✓	×	<b>√</b>	×	×	×
✓	12 - 24h	<b>√</b>	<b>✓</b>	<b>√</b>	✓	×	×	✓
<b>√</b>	12 - 24h	<b>√</b>	✓	<b>√</b>	✓	×	×	<b>√</b>
*	24h	<b>√</b>	×	×	×	×	×	✓
✓	NA	<b>√</b>	×	×	<b>√</b>	×	×	×
<b>√</b>	12 - 24h	<b>√</b>	✓	<b>√</b>	✓	×	×	✓
<b>√</b>	NA	<b>√</b>	×	×	<b>√</b>	×	✓	×
<b>✓</b>	12 - 24h	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
✓	12 - 24h	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>
✓	12 - 24h	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓
✓	12 - 24h	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓
✓	12 - 24h	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓
✓	12 - 24h	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓
✓	12 - 24h	<b>√</b>	✓	<b>√</b>	<b>√</b>	×	<b>√</b>	✓
✓	12 - 24h	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	×	<b>√</b>	<b>√</b>
Т°	NA	<b>√</b>	×	×	<b>√</b>	×	<b>√</b>	×
T°	NA	<b>√</b>	×	×	<b>√</b>	×	<b>√</b>	×



At Pool Technologie, it is expressed through sincere commitments formalized in a CSR charter. The sustainable development approach is based on three pillars:

### RESPONSIBLE GOVERNANCE

COMMITMEN

Ensuring **transparent, ethical, and sustainable management** is the commitment of the Nextpool group to its stakeholders.

All employees are taking part in CSR awarness days in the philosophy of World Climate Day. Workshops facilitate the understanding of the actions taken by the Nextpool group and raise awareness for collective efforts. These events allow everyone to better grasp the challenges and importance of waste sorting in the industry.

83% of our suppliers are located IN FRANCE within a 300km radius. This strategy reflects Pool Technologie's commitment to promote short supply chains by trusting local service providers.





## SOCIAL RESPONSIBILITY

Driven by a continuous improvement approach to the quality of life and working conditions (QLWC) of our employees, Pool Technologie regularly conducts social surveys to measure employee satisfaction (2023 survey):

86,6% of employees

appreciate their working environment

95,5%

of employees
feel very well integrated

Numerous internal actions and events contribute to strengthening team cohesion while sharing moments of conviviality:



Quarterly breakfast meetings



Group fitness



Relaxation day



Charity events

## ENVIRONMENTAL RESPONSIBILITY

Eco-design is at the core of the company's strategy. Our developments focus on systems that are less energy-intensive and lower salt or chemicals consumption.

The emphasis is also placed on the services. Pool Documentation is our online documentation platform, accessible 24/7.

99%

of our 23 tonnes of waste is sorted

3,5 MILLIONS

sheets of A4 paper saved

Up to **6 manuals digitized**per device

## Automatic treatment

for balanced and healthy water

A balanced and healthy water is water that the user will not need to change. This quality depends primarily on its filtration, balance (pH, TH, TAC), and then its disinfection. At Pool Technologie, all our treatment systems are aligned with this preservation approach by avoiding over-stabilization.

### **OUR DEVICES**

- Prevent water over-stabilization caused by chlorine tablets
- Produce the right amount of disinfectant through ORP control or amperometric regulation
- Minimize salt requirements to the bare minimum with Low Salt and Ultra Low Salt® technologies
- Optimize pool management through intelligent e-Pool® and MyIndygo® applications
- Provide real-time alerts and advice in case of anomalies
- Benefit from the latest enhancements through remote updates

## Tailor-made solutions

## for responsible water consumption

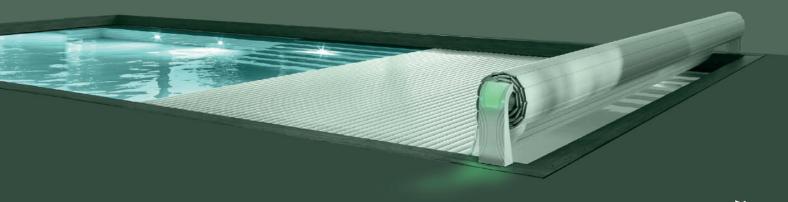
The average annual water consumption of a pool is 15m<sup>3</sup>. It is possible to reduce this need by adopting responsible behaviors to conserve this water for several years!

### PRACTICAL ADVICE

- Collect and store rainwater, washing water, or drainage water to reinject into your pool.
- Opt for active wintering to save approximately 3 m³ of pool water, as it does not require lowering its level.
- Use a cover or shelter to reduce up to 90% of water evaporation.
- Clean the sand filter only if the pressure requires it Clean the cartridge filter or filter bag only if the suction is too weak

  During the season, this frequency can be extended up to 1 month without difficulty, resulting in an average saving of 7,2 m³ of water.
- Have your water regularly analyzed by a professional

  Maintaining good water balance will allow you to treat the pool according to its actual needs.



42% less plastics

Weight of the device divided by

÷5

Toroidal transformer weighing

2,3 Kg

Replaced by a switched-mode power supply

0,8 Kg



# Eco-design

Our vision of yesterday, today and tomorrow!



37,5% less power consumption (kW) over a season

Noise disturbance decreased by

21dB

25%
Reduction in electronic waste



The European standard NF EN 17645 encompasses the entire pool, including water, lighting, filtration, piping, heating, etc. This document

pools. Each pool quote can be accompanied by an environmental classification of the pool, represented by a letter: A for the best environmental rating and F for the least virtuous. The same applies to upstream equipment; for example, each water treatment system can have its own environmental classification, symbolized in the same

way (A > F).

These markings aim to provide consumers with relevant, objective, and comparable information to enable them to make informed purchasing decisions. They also aim to encourage manufacturers, sellers, and pool installers to commit to products that are more environmentally friendly from an energy perspective.

The classifications for each of our treatment systems are available upon request. This new standard applies only to outdoor domestic pools intended for permanent installation.

source : afnor.fr





**Electrical consumption** over a season



Standby electrical consumption over a season

The pH regulators and ORP controllers are not included in the devices covered by the NF EN 17645 standard.



Products	Active electrical consumption* (Watt)	Standby electrical consumption* (Watt)	Energy efficiency rating**
Minisalt <sup>®</sup>	67	1	D
Mini Dosing <sup>®</sup>	0,5	0,1	D
Justsalt®	67	2	С
Justsalt <sup>®</sup> Duo	67	2	В
Justsalt <sup>®</sup> Pro	67	2	В
Justsalt <sup>®</sup> UV	127	4	D
Just Dosing®	2	1	D
Poolsquad® Uno	68	2	С
Poolsquad®	68	2	С
Poolsquad® Pro	68	2	В
Poolsquad® Ampero	68	2	В
Poolsquad® UV	138	5	В
Poolsquad® UV P&P ORP	171	5	A
Poolsquad® UV Ampero	171	5	A
Poolsquad® iPO ORP	79	2	В
Poolsquad® iPO Ampero	79	2	В
Dosipool® Pro	4	3	В
Dosipool® Ampero	4	3	В

<sup>\*</sup> Data collected from a device configured for a 60m³ swimming pool

<sup>\*\*</sup> Notes taking into account the cover bonus

## New box

When performance meets elegance



- External IP67 power supply to decrease internal heat
- Enhanced thermal management by conduction thanks to a baseplate

- Better waterproofing with a new enclosed design
- Fireproof ABS material





- Redesigned fixation system
  4 support points for perfect stability
- Secure box with 2 locking latches
- Integrated bubble level for easy positionning

- Visual pump status check
   direct access through the box hatch
- Matching the following technologies
   In-situ chlorine generators
   UV/ULS® hybrid technologies





- New interface with wide-angle display
- Touch-keyboard for intuitive navigation
- Colour-coded display of the pool status: blue: optimal water quality orange: information message red: alarm



## The Natural Pool Series Bluetooth remote control





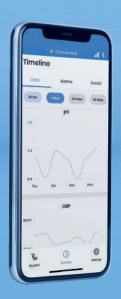


### FINGERTIP CONTROL OF YOUR TREATMENT SYSTEM

- Setting of setpoints (Production, Chlorine, ORP, pH, UV)
- Adjustment of the polarity inversion time for cell self-cleaning

### PERFORM DEVICE MAINTENANCE WITH A CLICK

- Chlorination test
- Calibration of pH/ORP probes











### **MONITOR YOUR POOL PARAMETERS REMOTELY**

- Data history for up to 90 days
- Event and alarm log

### **BENEFIT FROM PROFESSIONAL ASSISTANCE AND TUTORIALS**

- · Assist Mode
- Tutorial videos and direct access to frequently asked questions

### **UPGRADE YOUR DEVICE IN AN INSTANT**

- Free software update for the device to benefit from the latest improvements
- Plug & Play kit activations

# e-Pool® Connect

## The pool everywhere, at any time!

**e-Pool® Connect** is a simple and intuitive connected solution that enables automated management and remote control of your pool through a mobile application. The solution also includes a web-based management platform, allowing professionals to perform remote diagnostics or manage the maintenance and monitoring of a pool fleet.







## e-Pool® Connect

## Dive into serenity,

Wherever you are!









**The MyIndygo app** simplifies the management and maintenance of your pool, offering convenient remote control that saves you time and energy while keeping your pool in perfect condition.

**PILOT** all technical room equipment (filtration, water treatment, heat pump, robot, or lighting) from your smartphone.

**ANALYZE** your pool's water parameters at a glance (history, real-time values).

**RECEIVE ALERTS** for triggered alarms and various events through push notifications.







## Boost your productivity,

Manage everything, everywhere, with just one click.



## myindygo.com

**The web interface myindygo.com,** a true management tool, enabling ou that enables remote diagnostics and/or maintenance of a pool fleet.





**REMOTELY CONTROL** the operation of your clients pools, record operations in a dematerialized maintenance log.



**ANALYZE** historical data. The platform's analysis tools allow you to monitor the status of pools and check events that occurred in your fleet.



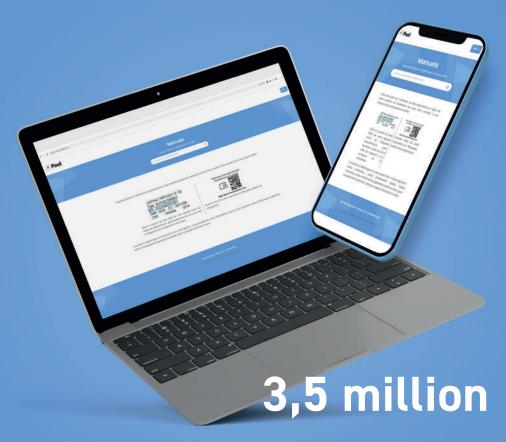
**STAY INFORMED** in real-time about the operation of your pool fleet through supervision tools (dashboard, alerts, maintenance log, messaging, etc.)

## New: MyPro

Publish content (maintenance guides and procedures, reminder messages, catalogs, etc.) accessible to your clients from their mobile application.

## **Pool Documentation**

Your manuals always on hand!



sheets of paper saved in 2023

Scann to



find out more

- 24/7 accessibility
- User-friendly on smartphone or computer
- Digitalization of manuals
- Eco-friendly approach

## **Tutorial videos**

To support you every day!



available for free consultation, with new videos regularly published

Scann to



find out more!

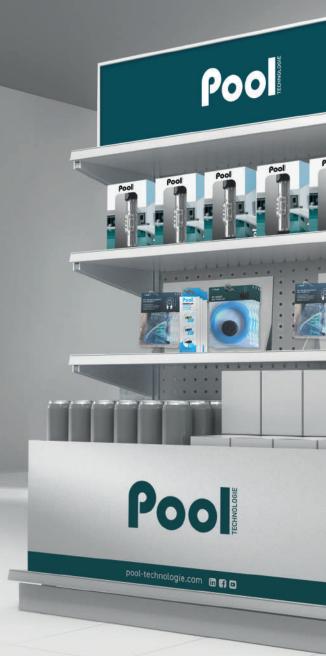
- Advice
- Maintenance
- Installations
- · Customer Testimonials

# Floor-to-ceiling solutions

To support you!









Poolsquad PO

Non contractual photographs

# POOLET





# Tonight, I've got my pool!

An affordable range of products, easy to install and use. Refreshing and healthy feeling for everyone!



## Minisalt<sup>®</sup>

### Saltwater chlorinator





### **BENEFITS**

- · Intuitive navigation on LED display
- · Light warning alarm
- · High quality self cleaning cell
- Low Salt / Normal Salt mode (depending on model)
- · Easy installation and assembly





### **FEATURES**

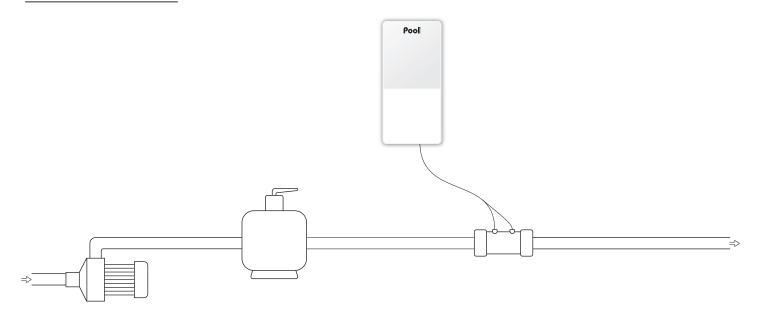
- Smart Power: current monitoring ensuring stable production
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Operate at any salt level from 2,5 g/l (NS) and 1,5 g/l (LS) without high limit
- **Boost mode:** 100% superchlorination for up to 24 hours to overcome an increased need of disinfectant
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Safeties: lack of water, low salt, cell fault

Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Minisalt 4	20	4	ELLY20NPSB-G0NM04
Minisalt 8	40	8	ELLY20NPSB-G0NM08
Minisalt 12	60	12	ELLY20NPSB-G0NM12
Minisalt 16	NS 80 / LS 60	NS 16 / LS 12	ELLY20NPSB-G0HX16
Minisalt 23	NS 120 / LS 80	NS 23 / LS 16	ELLY20NPSB-G0HX23
Minisalt 30	NS 160 / LS 120	NS 30 / LS 23	ELLY20NPSB-G0HX30

<sup>\*</sup>In hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications		
Display	LED display	
Cell installation	in line	
Cell orientation	horizontal or vertical	
Cell length (mm)	225	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Maximum water temperature (°C)	40	
Control panel size (mm)	W 140 x H 300 x D 97	

### **INSTALLATION DIAGRAM**



### CONTENT

- · Control box
- Chlorination cell
- Cell cable (2 m)
- Power cable (2 m)
- Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x2
- Wall support (with screws)

### **OPTIONS**

- Independent flow switch
- Grounding kit
- Collar Ø 50 mm x2

### **WARRANTIES**





\* see a retailer

## MinipH<sup>®</sup>

### pH regulator





### **BENEFITS**

• Digital display of pH level

- · Integrated silent dosing pump
- $\bullet$   ${\bf Quality}$   ${\bf pH}$   ${\bf probe},$  factory tested and calibrated
- Compatible with new european regulation (N°2019/1148) pH correcting agent adjustable concentration



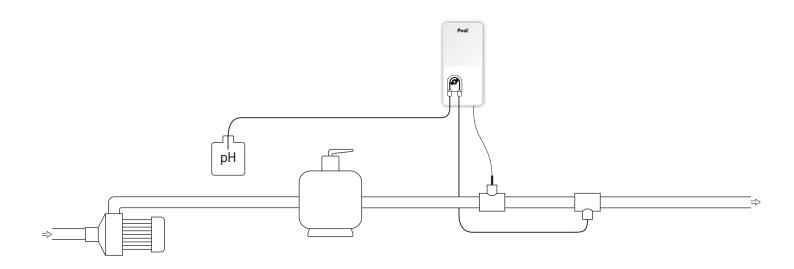
### **FEATURES**

- Proportional pH regulation according to pool volume
- Regulation of all types of water, acid (pH-) or base (pH+)
- Safety: alarms for setpoint overrun and overfeeding
- · Warning indicator light
- Easy installation and assembly

Model	Pool volume (m³)	Pump flow (l/h)	Reference
Mini pH	160	1,8	REGU20NPSB-G1

Technical specifications		
Display	digital display	
Corrective solution	pH- or pH+	
Type of pH regulation	proportional	
Setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 & pH 10	
pH probe	Amber	
Control panel size (mm)	W 118 x H 231 x D 78	

### **INSTALLATION DIAGRAM**



### CONTENT

- · Control box
- pH Amber probe
- Calibration solutions pH 7 & pH 10
- Saddle clamp x2 (Ø 50 mm)
- · Probe holder, injection connector
- Power cable (2 m)
- Wall support (with screws)

### WARRANTIES



Box



**Probe** pH Amber

## Mini Regul®

### **Production ORP controller**

for saltwater chlorinator





### **BENEFITS**

- Intuitive navigation with quick access keys
- · Digital display of ORP value

- · Suitable for all type of saltwater chlorinators
- Gold ORP probe specifically designed for saltwater



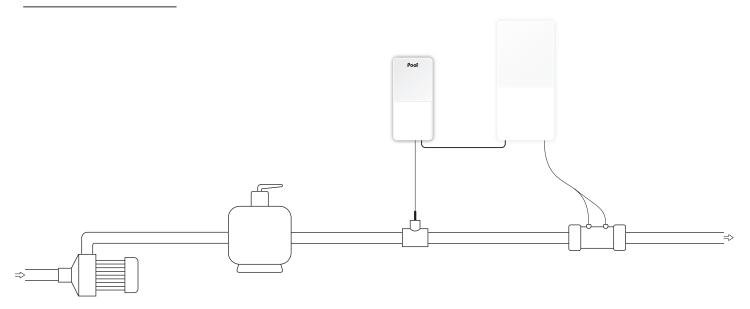
### **FEATURES**

- Control and optimization of chlorine production thanks to ORP probe, specifically designed
- Limitations of chlorination issues and protection of pool equipments (cover. liners. etc...)
- Adjustable ORP setpoint
- · High and low ORP values safety
- Easy installation and assembly

Model	Pool volume (m³)	Reference
Mini Regul	160	COOR20NPSB-G1

Technical specifications	
Display	digital display
ORP setpoint adjustment (mV)	200 to 900
ORP probe calibration	1 point 475 mV
ORP probe	ORP Gold
Control panel size (mm)	W 118 x H 231 x D 78

### **INSTALLATION DIAGRAM**



### CONTENT

- · Control box
- · ORP Gold probe
- ORP calibration solution 475 mV
- Probe holder, injection connector
- Saddle clamp (Ø 50 mm)
- Power cable (2 m)
- Wall support (with screws)

### OPTION

Measure chamber for ORP probe
 with connection kit

### WARRANTIFS



Box



**Probe** ORP Gold

## Mini Dosing®

Automatic chlorine dosage by ORP probe





### **BENEFITS**

- Digital display of ORP value
- · Integrated silent dosing pump
- · High quality ORP probe

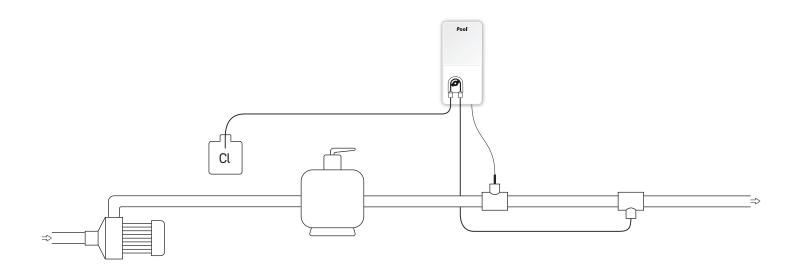


### **FEATURES**

- Chlorine dosage regulation by ORP probe
- Adjustable ORP setpoint
- · Safeties: high and low ORP values, overfeeding
- Easy installation and assembly

Model	Pool volume (m³)	Pump flow (l/h)	Reference
Mini Dosing	120	1,8	DOOR20NPSB-G1

Technical specifications			
Display	digital display		
Desinfectant dosage	liquid chlorine		
Smart injection	by ORP control		
ORP setpoint adjustment (mV)	200 to 900		
ORP probe calibration	1 point 475 mV		
ORP probe	ORP Gold		
Control panel size (mm)	W 118 x H 231 x D 78		



#### CONTENT

- Control box
- · ORP Gold probe
- ORP calibration solution 475 mV
- Probe holder, injection connector
- Saddle clamp x2 (Ø 50 mm)
- Power cable (2 m)
- Wall support (with screws)

### OPTION

Measure chamber for ORP probe
 with connection kit

#### WARRANTIFS



Box



**Probe** ORP Gold

### Mini UV

### **UV** sterilizer





### **BENEFITS**

- Up to 35% higher UV-C efficiency due to stainless steel internal reflection
- Duplex stainless steel reactor perfectly adpated to salt water
- · High quality softglass UV lamp, 9 000 hours
- Compatible with  $\emptyset$  63 mm and  $\emptyset$  50 mm pipes (including reducing pieces, 11/2 internal thread)
- · IP65 ballast
- 2 models available: 40W and 80W lamp
- · Compact, ideal for small technical rooms
- Compatible with our ULS Minisalt UV chlorinator to ensure remanence

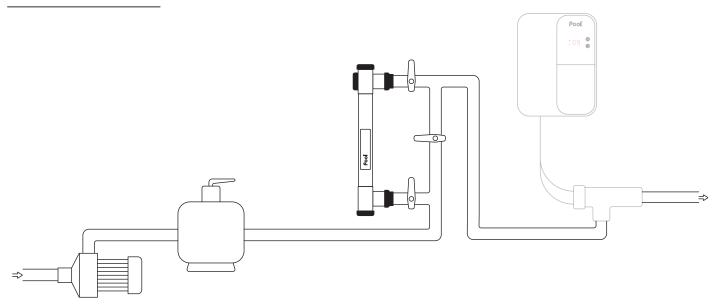


- Water sterilisation by ultraviolet rays
- Easy installation directly on the hydraulic circuit of the pool
- Simplified maintenance

Model	Pool volume (m³)	Flow (m³/h)	Reference
Mini UV 40	50	11	STUV23NPSB-40
Mini UV 80	100	17	STUV23NPSB-80

Technical specifications			
Reactor material	316 L stainless steel		
UV lamp lifespan	9 000 hours		
UV lamp power (W)	40 or 80		
Sealing ballast index	IP65		
Reactor diameter (mm)	70		
Reactor height (mm)	1000		
Reactor weight (kg)	3,3		

<sup>\*</sup>depending on the number of ignitions



#### CONTENT

- Stainless steel UV reactor
- UV lamp
- Grounding electrode
- Ballas
- Fixation collars (x2)
- Transparent connector Ø 63 (x2)
- Transparent reduction Ø 63/50 mm (x2)

#### WARRANTY



Sterilizator



### Minisalt<sup>®</sup> UV

### Saltwater chlorinator for UV treatment



### **BENEFITS**

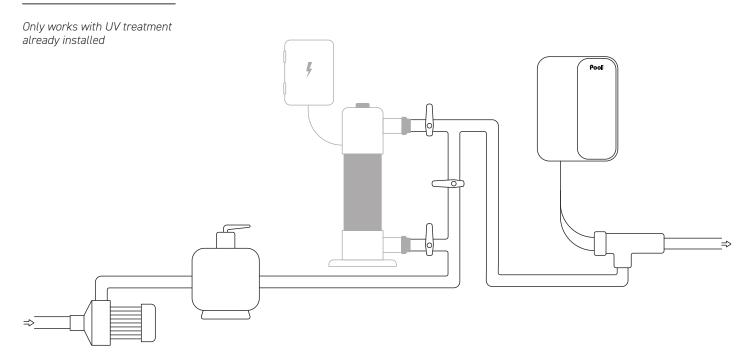
- $\bullet \ {\sf Saltwater} \ {\sf chlorinator} \ {\sf specially} \ {\sf designed} \ {\sf for} \ {\sf UV} \ {\sf system}$
- · Only works with an installed UV treatment system
- Exemption from the use of persistent chemicals (hydrogen peroxide, etc.)
- Ensures the persistence of water disinfection
- Disinfected and disinfecting water without adding chemicals
- · Compatible with our Mini UV sterilizer
- · Soft and odorless bathing water
- · Environmentally friendly disinfection solution
- 100% automatic and easy-to-use device
- · Non-polluting waste water
- · Highly reduced maintenance costs
- · Easy installation and assembly



- Smart Power: current monitoring ensuring stable production
- Ultra Low Salt  $^{\circ}$  technology: operate at any salt level higher than 0,5 g/l
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Boost mode: 100% superchlorination for up to 24 hours overcome an increased need of disinfectant
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Safeties: lack of water, low salt and cell fault

Model	Pool volume (m³)	Flow (m³/h)	Reference
Minisalt UV 50	50	15	ELLY24NPSB-G0VX15
Minisalt UV 100	100	25	ELLY24NPSB-G0VX25
Minisalt UV 150	150	35	FLLY24NPSB-G0VX35

Technical specifications		
Display	LED display	
Cell installation	in T	
Cell orientation	horizontal or vertical	
Cell length (mm)	291	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Maximum water temperature (°C)	40	
Control panel size (mm)	W 266 x H 360 x D 167	



#### CONTENT

- · Control box
- Chlorination cell
- Cell cable (2 m)
- Power cable (2 m)
- Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x2
- Wall support (with screws)

### **OPTIONS**

- Independent flow switch
- Grounding kit
- 2 years warranty extension on cell
- Collar Ø 50 mm x2

#### WARRANTIES





# POOL





### Doing less is best!

Holding the pulse beat of the market, a complete range of reliable and powerful products. For a hassle-free swimming pool!

**JUST** 

### **Justsalt**®

### Saltwater chlorinator





### **BENEFITS**

- · Intuitive navigation on backlit LCD display
- · In line or dashboard display
- Adjustable chlorine production from 0 to 100%
- Low Salt / Normal Salt mode (depending on model)
- · High quality self cleaning cell
- · Bluetooth remote control with e-Pool® app
- · Transparent accessories holder





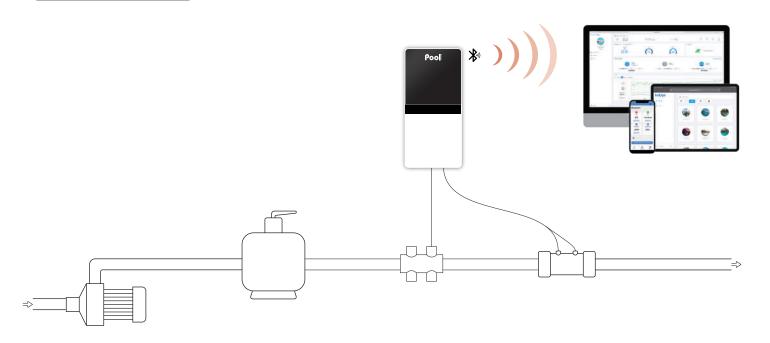
- Smart Power: current monitoring ensuring stable production
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Operate at any salt level from 2,5 g/l (NS) and 1,5 g/l (LS) without high limit
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed

- Multilingual alarm message: written message display of malfunction cause
- Automatic winterization and restart from 15C°
- · Display of pool salt level, water temperature and cell lifespan
- Self-diagnosis programme for easy maintenance
- Log of events
- · Easy installation and assembly

Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Justsalt 8	40	8	ELLY24NPSA-G4NM08
Justsalt 12	60	12	ELLY24NPSA-G4NM12
Justsalt 16	NS 80 / LS 60	NS 16 / LS 12	ELLY24NPSA-G4HX16
Justsalt 23	NS 120 / LS 80	NS 23 / LS 16	ELLY24NPSA-G4HX23
Justsalt 30	NS 160 / LS 120	NS 30 / LS 23	ELLY24NPSA-G4HX30

<sup>\*</sup>In hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications		
Display	LCD 2 lines	
Polarity inversion adjustment	from 2h to 24h in increments of 1h	
Cell installation	in line	
Cell orientation	horizontal or vertical	
Cell length (mm)	225	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Maximum water temperature (°C)	40	
Control panel size (mm)	W 140 x H 300 x D 97	



### CONTENT

- Control box
- Chlorination cell
- Cell cable (2 m)
- Low water/salt/temperature sensor
- Accessories holder with plugs
- Salt and water hardness analysis kit
- Power cable (2 m)
- Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- Wall support (with screws)

### **OPTIONS**

- Grounding electrode
- Independent flow switch
- e-Pool® Connect Connected Pool kit
- Collar Ø 50 mm x2

### WARRANTIES





\* See a retailer

# JustpH<sup>®</sup>

### pH regulator





### **BENEFITS**

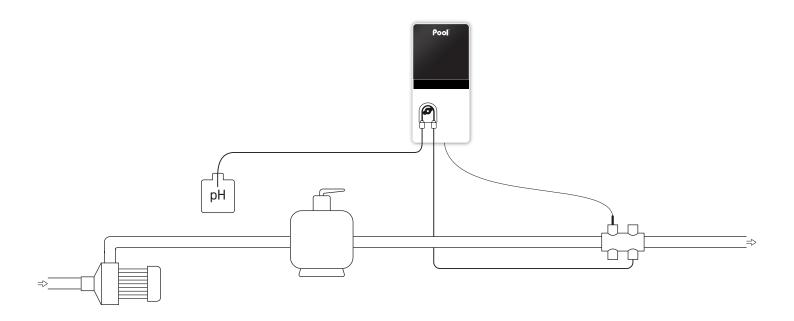
- · Permanent digital display of pH value
- Integrated silent dosing pump
- $\boldsymbol{\cdot}$  High quality pH probe, factory tested and calibrated
- Accessories holder for an easy installation
- Compatible with new European regulation (N°2019/1148): pH correcting agent adjustable concentration



- Smart and proportional pH regulation according to the pool volume
- Automatic injection of correcting agent, acid (pH-) or base (pH+)
- Safeties: alarms for setpoint overrun and overfeeding
- Warning indicator light
- Easy installation and assembly

Model	Pool volume (m³)	Pump flow (l/h)	Reference
JustpH	160	1,8	REGU20NPSA-G1

Technical specifications			
Display	digital display		
Corrective solution	pH- or pH+		
Type of pH regulation	smart		
pH setpoint adjustment	6,8 to 7,6		
pH probe calibration	2 points pH 7 & pH 10		
pH probe	Blue		
Control panel size (mm)	W 140 x H 300 x D 97		



- pH Blue probe
   Calibration solutions pH 7 & pH 10
   Accessories holder with plugs
   Power cable (2 m)

- Reducer Ø 63/50 mm x2Wall support (with screws)

### WARRANTIES





Probe

### Just Regul®

### Production ORP controller + pH regulator

for saltwater chlorinator





#### **BENEFITS**

- · Intuitive navigation on backlit LCD display
- · In line or dashboard display
- · Soft touch keyboard with quick access keys
- · Permanent display of ORP and pH values
- High quality ORP and pH probes, factory tested and calibrated
- · Integrated silent dosing pump
- · Suitable for all type of saltwater chlorinators
- Bluetooth remote control with e-Pool® app
- Compatible with new European regulation (N°2019/1148) pH correcting agent adjustable concentration
- Transparent accessories holder



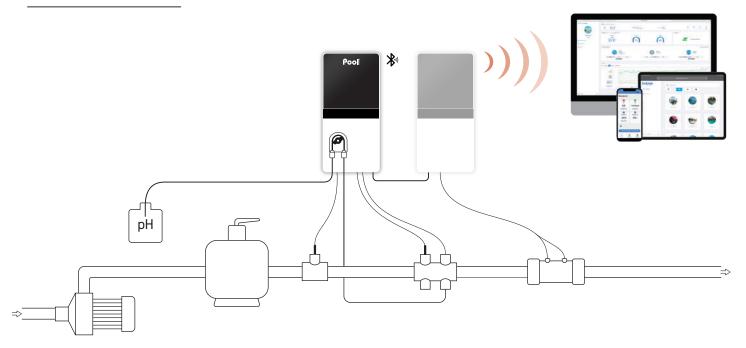


- Control and optimization of chlorine production thanks to ORP probe, specifically designed
- Smart and proportional pH regulation according to the pool volume in acid (pH-) or base (pH+) mode
- Limitations of chlorination issues and protection of pool equipments (cover, liners, etc...)
- · Water temperature and salt level display
- Multilingual communication interface

- Multilingual alarm message: written message display of malfunction cause
- Safeties: high and low ORP values, unreached setpoint, pH setpoint overrun and overfeeding
- · Adjustable ORP and pH setpoints
- Easy installation and assembly

Model	Pool volume* (m³)	Pump flow (l/h)	Reference
Just Regul	160	1,8	COOP20NPSA-G2

Technical specifications				
Display	LCD 2 lines			
Corrective solution	pH- or pH+			
Type of pH regulation	smart			
pH setpoint adjustment	6,8 to 7,6			
pH probe calibration	2 points pH 7 & pH 10			
pH probe	Blue			
ORP setpoint adjustment (mV)	200 to 900			
ORP probe calibration	1 point 475 mV			
ORP probe	ORP Gold			
Control panel size (mm)	W 140 x H 300 x D 97			



### CONTENT

- Control box
- ORP Gold probe
- ORP calibration solution 475 mV
- · pH Blue probe
- Calibration solutions pH 7 & pH 10
- · Probe holder, injection connector
- Accessories holder with plugs
- Salt/temperature sensor
- Saddle clamp (∅ 50 mm)
- Power cable (2 m)
- Reducer Ø 63/50 mm x2
- Wall support (with screws)

### OPTION

 Measure chamber for ORP probe with connection kit

### WARRANTIES





Probe ORP Gold

### Justsalt Duo®

### Saltwater chlorinator + pH regulator





#### **BENEFITS**

- · Intuitive navigation on backlit LCD display
- · In line or dashboard display
- · Soft touch keyboard with quick access keys
- Low Salt / Normal Salt mode (depending on model)
- · High quality pH probe, factory tested and calibrated
- · Integrated silent dosing pump
- Bluetooth remote control with e-Pool® app
- Compatible with new European regulation (N°2019/1148): pH correcting agent adjustable concentration
- Transparent accessories holder





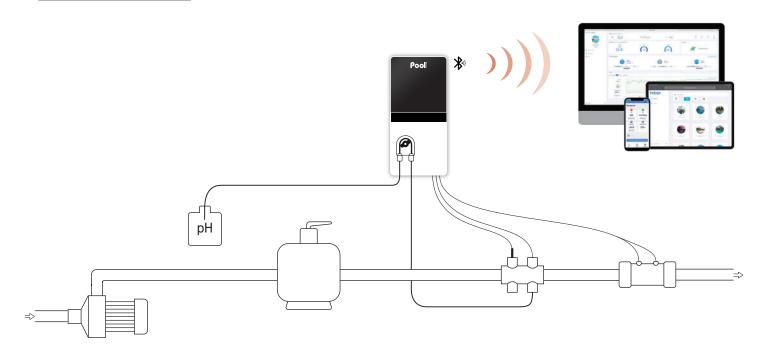
- Smart Power: current monitoring ensuring stable production
- Smart and proportional pH regulation according to the pool volume in acid (pH<sub>+</sub>) or base (pH<sub>+</sub>) mode
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Operate at any salt level from 2,5 g/l (NS) and 1,5 g/l (LS) without high limit
- Superboost mode: 125% superchlorination for up to 24 hours to
- Automatic winterization and restart from 15C°

- · Multilingual communication interface
- Multilingual alarm message: written message display of malfunction cause
- · Safeties: alarms for setpoint overrun and overfeeding
- Display of pool salt level, water temperature and cell lifespan
- Log of events
- · Self-diagnosis programme for easy maintenance

Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Justsalt Duo 8	40	8	ELPH24NPSA-G4NM08
Justsalt Duo 12	60	12	ELPH24NPSA-G4NM12
Justsalt Duo 16	NS 80 / LS 60	NS 16 / LS 12	ELPH24NPSA-G4HX16
Justsalt Duo 23	NS 120 / LS 80	NS 23 / LS 16	ELPH24NPSA-G4HX23
Justsalt Duo 30	NS 160 / LS 120	NS 30 / LS 23	ELPH24NPSA-G4HX30

<sup>\*</sup>In hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications		
Display	LCD 2 lines	
pH pump flow (l/h)	1,8	
Corrective solution	pH- or pH+	
Type of pH regulation	smart	
Setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 & pH 10	
pH probe	Blue	
Polarity inversion adjustment	from 2h to 24h in increments of 1h	
Cell installation	in line	
Cell orientation	horizontal or vertical	
Cell length (mm)	225	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Maximum water temperature (°C)	40	
Control panel size (mm)	W 140 x H 300 x D 97	



### CONTENT

- Control box
- Chlorination cell
- Cell cable (2 m)
- pH Blue probe
- Calibration solutions pH 7 & pH 10
- · Probe holder, injection connector
- Accessories holder with plugs
- Salt/temperature sensor
- · Salt and water hardness analysis kit
- Power cable (2 m)
- Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- Wall support (with screws)

### **OPTIONS**

- Grounding electrode
- Independent flow switch
- e-Pool® Connect Connected Pool kit
- Collar Ø 50 mm x2

### WARRANTIES





See a retailer



### Justsalt<sup>®</sup> Pro

### Saltwater chlorinator + pH regulator

Pool

+ ORP controller



### BENEFITS

- · Intuitive navigation on backlit LCD display
- · In line or dashboard display
- · Soft touch keyboard with quick access keys
- Bluetooth remote control with e-Pool® app
- Low Salt / Normal Salt mode (depending on model)
- · High quality pH and ORP probes, factory tested and calibrated
- · Integrated silent dosing pump
- Compatible with new European regulation (N°2019/1148): pH correcting agent adjustable concentration
- · Transparent accessories holder





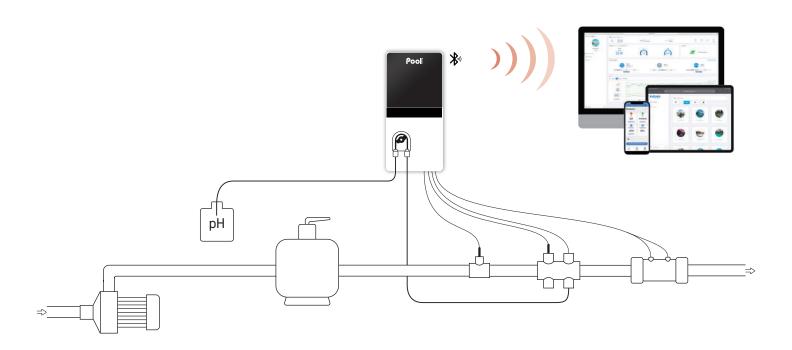
- Smart Power: current monitoring ensuring stable production
- Smart and proportional pH regulation according to the pool volume in acid (pH-) or base (pH+) mode
- Chlorine production control by ORP probe
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Operate at any salt level from 2,5 g/l (NS) and 1,5 g/l (LS) without high limit
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed

- Automatic winterization and restart from 15C°
- · Display of pool salt level, water temperature and cell lifespan
- · Multilingual communication interface
- Multilingual alarm message: written message display of malfunction cause
- Safeties: high and low ORP value, unreached setpoint, pH setpoint overrun and overfeeding
- Log of events
- Self-diagnosis programme for easy maintenance

Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Justsalt Pro 8	40	8	ELP024NPSA-G4NM08
Justsalt Pro 12	60	12	ELP024NPSA-G4NM12
Justsalt Pro 16	NS 80 / LS 60	NS 16 / LS 12	ELP024NPSA-G4HX16
Justsalt Pro 23	NS 120 / LS 80	NS 23 / LS 16	ELP024NPSA-G4HX23
Justsalt Pro 30	NS 160 / LS 120	NS 30 / LS 23	ELP024NPSA-G4HX30

<sup>\*</sup> In hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications		
Display	LCD 2 lines	
ORP setpoint adjustment (mV)	200 to 900	
ORP probe calibration	1 point 475 mV	
ORP probe	ORP Gold	
pH pump flow (l/h)	1,8	
Corrective solution	pH- or pH+	
Type of pH regulation	smart	
Setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 & pH 10	
pH probe	Blue	
Cell installation	in line	
Cell orientation	horizontal or vertical	
Cell lenght (mm)	225	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Maximum water temperature (°C)	40	
Control panel size (mm)	W 140 x H 300 x D 97	



### CONTENT

- Control box
- · Chlorination cell
- Cell cable (2 m)
- pH Blue probeCalibration solutions pH 7 & pH 10
- ORP Gold probe
- ORP calibration solution 475 mV
- Probe holder, injection connector
   Accessories holder with plugs
   Salt/temperature sensor

- · Salt and water hardness analysis kit
- Saddle clamp (∅ 50 mm)

- Power cable (2 m)
   Collar Ø 63 mm x2
   Reducer Ø 63/50 mm x4

### OPTIONS

- $\bullet$  ORP measuring chamber and connection kit
- Grounding electrode
- Independent flow switch
- e-Pool® Connect Connected Pool kit Collar Ø 50 mm x2

### WARRANTIES









### Just Dosing®

Auromatic ORP dosage + pH regulator + ORP controller





### **BENEFITS**

- · Intuitive navigation on backlit LCD display
- · In line or dashboard display
- · Soft touch keyboard with quick access keys
- Permanent display of ORP and pH values
- High quality ORP and pH probes, factory tested and calibrated
- · Integrated silent dosing pumps
- Bluetooth remote control with e-Pool® app
- Compatible with new European regulation (N°2019/1148): pH correcting agent adjustable concentration
- Transparent accessories holder

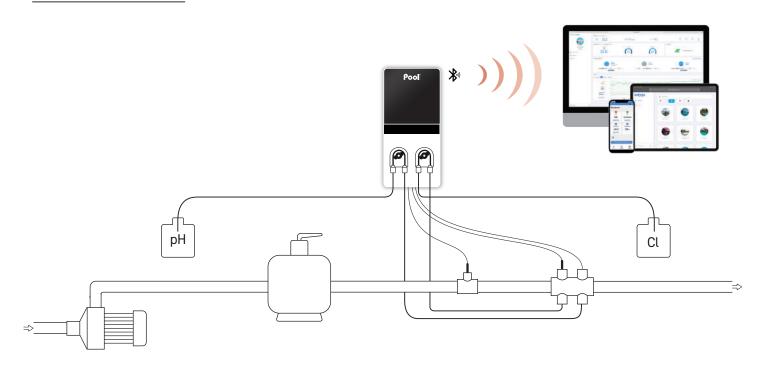




- Automatic chlorine dosage by ORP probe
- Smart and proportional pH regulation according to the pool volume in acid (pH-) or base (pH+) mode
- Water temperature display
- Multilingual alarm message: written message displays of malfunction cause
- Adjustable ORP and pH setpoints
- Safeties: high and low ORP values, unreached setpoint, pH setpoint overrun and overfeeding
- Easy installation and assembly

Model	Pool volume (m³)	Pumps flow (l/h)	Reference
Just Dosina	120	1.8	DOOP20NPSA-G2

Technical specifications			
Display	LCD 2 lines		
ORP probe	ORP Gold		
Disinfectant dosage	liquid chlorine		
Smart regulation	by ORP control		
ORP setpoint adjustment (mV)	200 to 900		
ORP probe calibration	1 point 475 mV		
pH probe	Blue		
Corrective solution	pH- or pH+		
Type of pH regulation	smart		
pH setpoint adjustment	6,8 to 7,6		
pH probe calibration	2 points pH 7 & pH 10		
Control panel size (mm) W 140 x H 300 x D			



### CONTENT

- Control box
- ORP Gold probe

- PH Blue probe
   Calibration solution pH 7 & pH 10
   Probe holder, injection connector
   Accessories holder with plugs

- Saddle clamp (50mm)
   Power cable (2 m)
   Reducer Ø 63/50 mm x2
   Wall support (with screws)

### **OPTIONS**

- e-Pool® Connect Connected Pool kit

### WARRANTIES









### Justsalt® UV

### UV / Ultra Low Salt® Hybrid





### **BENEFITS**

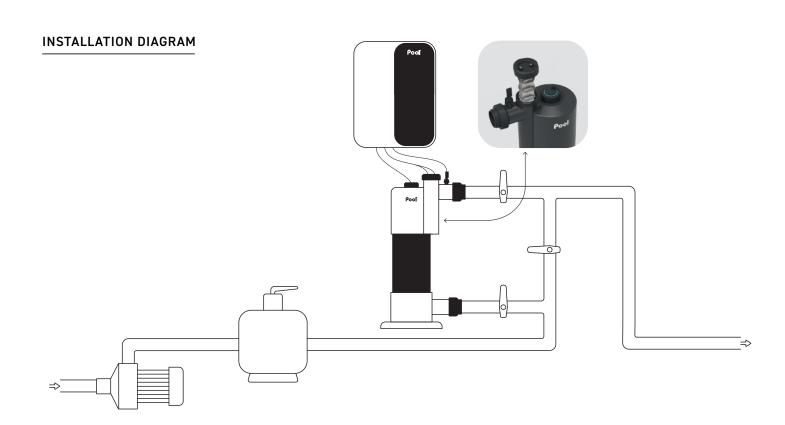
- Ultra Low Salt® technology: operate at any salt level higher 0,5 g/l
- New reactor design consisting of a UV lamp and a ULS® electrode
- Installation of the electrode at the reactor outlet to limit the destruction of chlorine by UV rays
- · Integrated flow sensor
- ${}^{\raisebox{3.5pt}{\text{\circle*{1.5}}}}$  Drain valve at the base of the reactor for easy replacement of the UV lamp
- $\boldsymbol{\cdot}$  Simplified maintenance of the electrode without draining the reactor
- Light well for visualising lamp operating status
- Compatible with 50 or 63 mm pipework for easy installation
- · Soft and odorless swimming water

- Smart Power: current monitoring ensuring stable production
- Ultra Low Salt® technology: operate at any salt level higher 0,5 g/l
- Ultra-violet sterilization
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Boost mode: 100% superchlorination for up to 24 hours to overcome an increased need of disinfectant
- Safeties: low water, electrode or UV lamp failure

Model	Pool volume (m³)	Flow (m³/h)	Reference
Justsalt UV 15	50	15	ELLY24NPSA-G0VX15
Justsalt UV 25	100	25	ELLY24NPSA-G0VX25

Technical specifications		
Display	LED display	
Polarity inversion adjustment	from 2h to 16h in increments of 2h	
UV lamp power (watts)	60 or 90	
UV wavelenght	254 nm	
UV lamp lifespan	16 000 hours*	
Reactor height (mm)	787 (50m³) / 1087 (100m³)	
Reactor diameter (mm)	350	
Control panel size (mm)	W 266 x H 360 x D 167	

<sup>\*</sup>according to the number of ignitions



### CONTENT

- UV reactor (electrode & lamp)

- Flow sensor Wall support (with screws) Reducer Ø 63/50 mm x6

### **OPTIONS**

- 2 years warranty extension on electrode Salt/temperature sensor

### WARRANTIES





Electrode







### The everyday exception!

Premium range of products offering peaceful luxury moments, a high-tech investment privilege.

## **PREMIUM**

### Poolsquad<sup>®</sup> Uno

### Saltwater chlorinator





#### **BENEFITS**

- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- Automatic brightness adjustment via light sensor
- Automatic standby output by presence sensor
- Intelligent user guidance by written message
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- **Simultaneous display** of setpoints and measured values : production rate, water temperature and salt level
- · Low Salt / Normal Salt mode (depending on model)
- Bluetooth remote control with e-Pool® app





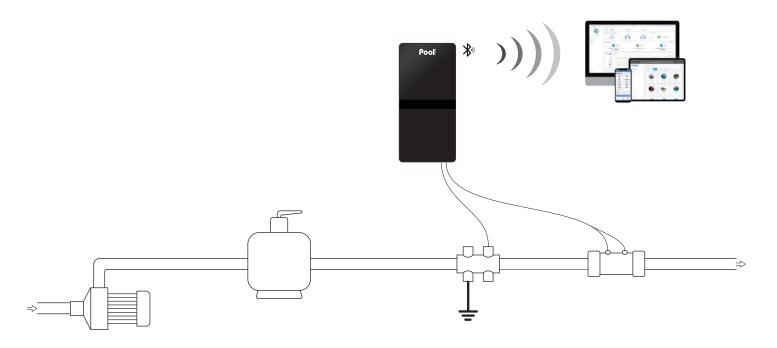
- $\hbox{\bf \cdot Smart Power:} \ current \ monitoring \ ensuring \ stable \ production$
- Self-cleaning cell with memory polarity inversion, adjustable according to water hardness
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant
- · Automatic winterization and restart from 15°C

- Safeties: lack of water, low salt, cell fault
- Multilingual alarm message: origin of the malfunction indicated by written message
- · Log of events
- · Self-diagnosis programme for easy maintenance

Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Poolsquad Uno 8	40	8	ELLY23NPSP-G5NM08
Poolsquad Uno 12	60	12	ELLY23NPSP-G5NM12
Poolsquad Uno 16	NS 80 / LS 60	NS 16 / LS 12	ELLY23NPSP-G5HX16
Poolsquad Uno 23	NS 120 / LS 80	NS 23 / LS 16	ELLY23NPSP-G5HX23
Poolsquad Uno 30	NS 160 / LS 120	NS 30 / LS 23	ELLY23NPSP-G5HX30

<sup>\*</sup>in hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications			
Display	IPS HD panel		
Screen size	4,3 inches		
Keyboard type	capacitive keys		
Presence sensor range (cm)	20		
Polarity inversion adjustment	automatic Smart Reverse		
Cell installation	in line		
Cell orientation	horizontal or vertical		
Cell length (mm)	225		
Maximum pressure in the cell (bar)	2		
Maximum flow in the cell (m³)	22 or By-pass		
Control panel size (mm)	W 140 x H 300 x D 97		



### CONTENT

- Control box
- $\bullet \ \, \text{Chlorination cell}$
- · Cell cable (2 m)
- Accessories holder with plugs
- Low water/salt/temperature sensor
- Grounding electrode
- Salt and water hardness analysis kit
- Power cable (2 m)
- Collar diam Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- Wall support (with screws)

### **OPTIONS**

- Independent flow switch
- $\bullet \text{ e-Pool}^{\circ} \text{ Connect connected Pool kit} \\$
- Collar Ø 50 mm x2

### **WARRANTIES**



Box



Cell

\*See a retailer

### Poolsquad<sup>®</sup>pH

pH regulator





### **BENEFITS**

- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- Automatic brightness adjustment via light sensor
- · Automatic standby output by presence sensor
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- **Simultaneous display** of setpoints measured pH value and water temperature
- · High quality, factory tested and calibrated Black pH probe
- Bluetooth remote control with e-Pool® app

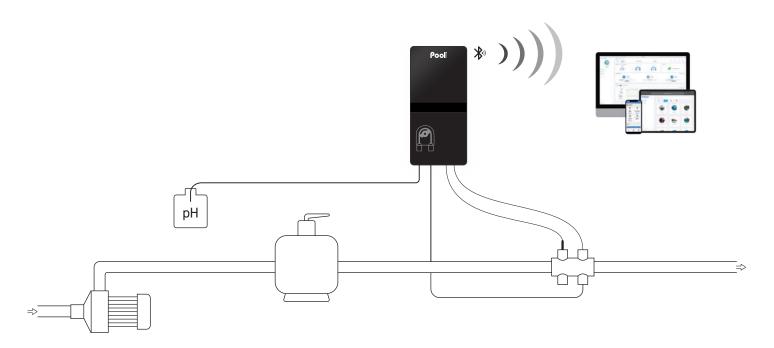




- $\boldsymbol{\cdot}$  Predictive and proportional pH control based on injection history
- Automatic injection of correcting agent, acid (pH-) or base (pH+)
- Safeties: pH setpoint overrun and overfeeding : cause of malfunction indicated by written message
- · Log of events
- · Multilingual communication interface
- Easy installation and assembly

Model	Pool volume* (m³)	Pump flow (/h)	Reference
Poolsquad pH	160	1,8	REGU23NPSP-G5

Technical specifications			
Display	IPS HD panel		
Screen size	4,3 inches		
Keyboard type	capacitive keys		
Presence sensor range (cm)	20		
Corrective solution	pH- or pH+		
pH regulation type	predictive		
pH pump type	peristaltic		
Setpoint adjustment	6,8 to 7,6		
pH probe calibration	2 points pH 7 and pH 10		
pH probe	Black		
Control panel sizel (mm)	W 140 x H 300 x D 97		



### CONTENT

- Control box
- $\bullet\,\mathsf{pH}\;\mathsf{Black}\;\mathsf{probe}$
- $\cdot$  Calibration solutions pH 7 & pH 10
- $\bullet \ {\bf Probe\ holder,\ injection\ connector}$
- Temperature sensor
- Accessories holder with plugs
- Power cable (2 m)
- Reducer Ø 63/50 mm x2
- Wall support (with screws)

### **OPTIONS**

- Empty pH can sensor
- e-Pool® Connect conected Pool Kit

### WARRANTIES



Box



**Probe** pH Black

### Poolsquad<sup>®</sup>

### Saltwater chlorinator + pH regulator



### **BENEFITS**

- Exclusive Smart Reverse technology: self-cleaning of the cell according to the hardness of the water without any time adjustment or parameter setting
- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- · Automatic standby output by presence sensor
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- Simultaneous display of setpoints, production and pH values, salt level and water temperature
- Low Salt / Normal Salt mode (depending on model)
- · High quality, factory tested and calibrated Black pH probe
- Bluetooth remote control with e-Pool® app









- Smart Power: current monitoring ensuring stable production
- Smart Reverse polarity inversion: self cleaning cell according to water hardness without any adjustment nor settings
- Predictive and proportional pH regulation in acid (pH-) or basic (pH+) mode
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disincfectant
- · Automatic winterization and restart from 15°C

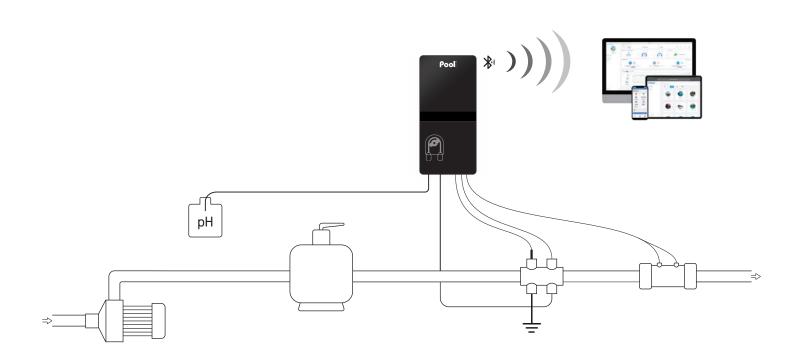
- Safeties: lack of water, low salt, cell fault, unreached setpoint, pH setpoint overrun and overfeeding
- Multilingual alarm message: origin of the malfunction indicated by written message
- · Log of events
- · Self-diagnosis programme for easy maintenance



Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Poolsquad 8	40	8	ELPH23NPSP-G5NM08
Poolsquad 12	60	12	ELPH23NPSP-G5NM12
Poolsquad 16	NS 80 / LS 60	NS 16 / LS 12	ELPH23NPSP-G5HX16
Poolsquad 23	NS 120 / LS 80	NS 23 / LS 16	ELPH23NPSP-G5HX23
Poolsquad 30	NS 160 / LS 120	NS 30 / LS 23	ELPH23NPSP-G5HX30

<sup>\*</sup>in hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

Technical specifications		
Display	IPS HD panel	
Screen size	4,3 inches	
Keyboard type	capacitive keys	
Presence sensor range (cm)	20	
pH pump flow (l/h)	1,8	
Corrective solution	pH- or pH+	
pH pump type	peristaltic	
pH regulation type	predictive	
Setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 and pH 10	
pH probe	Black	
Polarity inversion adjustment	automatic Smart Reverse	
Cell installation	in line	
Cell orientation	horizontal or vertical	
Cell length (mm)	225	
Maximum pressure in the cell (bar)	2	
Maximum flow in the cell (m³)	22 or By-pass	
Control panel size (mm)	W 140 x H 300 x D 97	



### CONTENT

- Control box
- $\bullet \ \, \text{Chlorination cell}$
- · Cell cable (2 m)
- pH Black probe
- Calibration solutions pH 7 & pH 10
- Probe holder, injection connector
- Accessories holder with plugs
- Low water/salt/temperature sensor
- Grounding electrode
- Salt and water hardness analysis kit
- Power cable (2 m)
- Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- Wall support (with screws)

### OPTIONS

- Independent flow switch
- Empty pH can sensor
- e-Pool® Connect connected Pool kit
- Collar Ø 50 mm x2

### **WARRANTIES**



Box

2+2\*

Cell

\*See a retailer



**Probe** pH Black

### Poolsquad® Pro

Saltwater chlorinator + pH regulator

Pool

+ ORP controller



#### **BENEFITS**

- Exclusive Smart Reverse technology: self-cleaning of the cell according to the hardness of the water without any time adjustment or parameter setting
- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- · Automatic standby output by presence sensor
- Presence sensor to detect the approach of the user
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- Simultaneous display of setpoints ORP and pH values, salt level and water temperature
- Low Salt / Normal Salt mode (depending on model)
- High quality pH Black and ORP Gold probes, factory tested and calibrated
- Bluetooth remote control with e-Pool® app





- · Smart Power: current monitoring ensuring stable production
- Smart Reverse polarity: the self-cleaning of the cell automatically adapts to the hardness of the water without the need for professional or private intervention
- **Predictive and proportional pH control** in acid (pH-) or basic (pH+) mode according to injection history
- · Chlorine production control by ORP probe
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant

- · Automatic winterization and restart from 15°C
- Safeties: lack of water, low salt, cell fault, high and low ORP value, unreached setpoints, pH setpoint overrun and overfeeding
- Multilingual alarm message: origin of the malfunction indicated by written message
- · Log of events
- · Self-diagnosis programme for easy maintenance

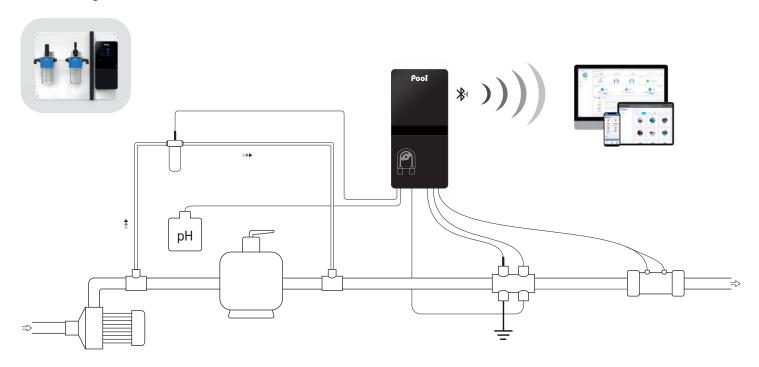
Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Poolsquad Pro 8	40	8	ELP023NPSP-G5NM08
Poolsquad Pro 12	60	12	ELP023NPSP-G5NM12
Poolsquad Pro 16	NS 80 / LS 60	NS 16 / LS 12	ELP023NPSP-G5HX16
Poolsquad Pro 23	NS 120 / LS 80	NS 23 / LS 16	ELP023NPSP-G5HX23
Poolsquad Pro 30	NS 160 / LS 120	NS 30 / LS 23	ELP023NPSP-G5HX30
Poolsquad Pro 8 panel	40	8	ELP023NPSP-G5NM08 PANORP
Poolsquad Pro 12 panel	60	16	ELP023NPSP-G5NM12 PANORP
Poolsquad Pro 16 panel	NS 80 / LS 60	NS 16 / LS 12	ELP023NPSP-G5HX16 PANORP
Poolsquad Pro 23 panel	NS 120 / LS 80	NS 23 / LS 16	ELP023NPSP-G5HX23 PANORP
Poolsquad Pro 30 panel	NS 160 / LS 120	NS 30 / LS 23	ELPO23NPSP-G5HX30 PANORP

<sup>\*</sup>in hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

#### Technical specifications Display IPS HD panel Screen size 4,3 inches Keyboard type capacitive keys Presence sensor range (cm) pH pump flow (l/h) 1,8 Corrective solution pH- or pH+ pH pump type peristaltic pH regulation type predictive ORP setpoint adjustment (mV) 200 to 900 Calibration ORP probe 1 point 475 mV ORP probe ORP Gold automatic Polarity inversion adjustment Smart Reverse Cell installation in line Cell orientation horizontal or vertical Cell length (mm) 225 Maximum pressure in the cell (bar) 2 Maximum flow in the cell (m³) 22 or By-pass W 140 x H 300 x D 97 Control panel size (mm)

### **INSTALLATION DIAGRAM**

Panel mounting



### CONTENT

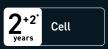
- · Control box
- · Chlorination cell
- Cell cable (2 m)
- pH Black probe
- · Calibration solutions pH 7 & pH 10
- ORP probe Gold
- ORP calibration solution 475 mV
- Saddle clamp x2 (Ø 50 mm)
- Probe holder, injection connector
- ORP probe & ORP measure chamber kit
- · Accessories holder with plugs
- Low water/salt/temperature sensor
- Grounding electrode
- · Salt and water hardness analysis kit
- Power cable (2 m)
- · Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- · Wall support (with screws)

### **OPTIONS**

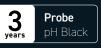
- Independent flow switch
- Empty pH can sensor
- e-Pool® Connect connected Pool kit
- Collar Ø 50 mm x2

### **WARRANTIES**





\*See a retailer





### Poolsquad® Ampero

Pool

Saltwater chlorinator + pH regulator

+ Amperometric controller



### **BENEFITS**

- Exclusive Smart Reverse technology: self-cleaning of the cell according to the hardness of the water without any time adjustment or parameter setting
- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- · Automatic standby output by presence sensor
- Intelligent user guidance by written message
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- High quality pH Black and Chlorine Salt probes, factory tested and calibrated
- Simultaneous display of setpoints and measured values (Cl, pH)
- Bluetooth remote control with e-Pool® app





- Smart Power: current monitoring ensuring stable production
- Smart Reverse polarity: the self-cleaning of the cell automatically adapts to the hardness of the water without the need for professional or private intervention
- **Predictive and proportional pH control** in acid (pH-) or basic (pH+) mode according to injection history
- $\boldsymbol{\cdot}$  Analysis and regulation using an amperometric probe measuring the free chlorine level in the pool (in ppm)
- Low mode to reduce chlorine production, when cover closed or bubbles cover instalLED
- Superboost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant

- · Automatic winterization and restart from 15°C
- Safeties: lack of water, low salt, cell fault, high and low ORP value, unreached setpoints, pH setpoint overrun and overfeeding
- Multilingual alarm message: origin of the malfunction indicated by written message
- · Log of events
- · Self-diagnosis programme for easy maintenance

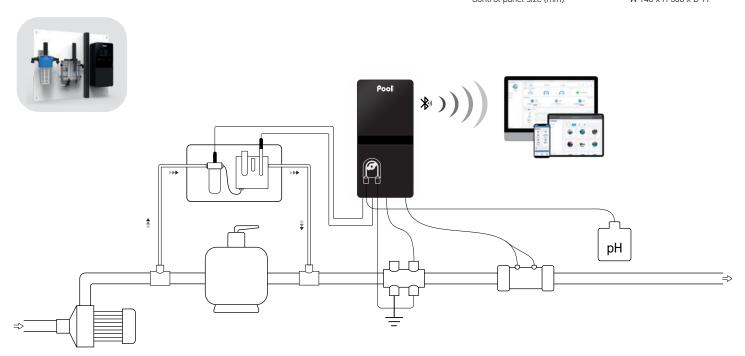
Model	Pool volume* (m³)	Chlorine production (g/h)	Reference
Poolsquad Ampero 8	40	8	ELPA23NPSP-G5NM08
Poolsquad Ampero 12	60	12	ELPA23NPSP-G5NM12
Poolsquad Ampero 16	NS 80 / LS 60	NS 16 / LS 12	ELPA23NPSP-G5HX16
Poolsquad Ampero 23	NS 120 / LS 80	NS 23 / LS 16	ELPA23NPSP-G5HX23
Poolsquad Ampero 30	NS 160 / LS 120	NS 30 / LS 23	ELPA23NPSP-G5HX30
Poolsquad Ampero 8 panel	40	8	ELPA23NPSP-G5NM08 PANAMP
Poolsquad Ampero 12 panel	60	12	ELPA23NPSP-G5NM12 PANAMP
Poolsquad Ampero 16 panel	NS 80 / LS 60	NS 16 / LS 12	ELPA23NPSP-G5HX16 PANAMP
Poolsquad Ampero 23 panel	NS 120 / LS 80	NS 23 / LS 16	ELPA23NPSP-G5HX23 PANAMP
Poolsquad Ampero 30 panel	NS 160 / LS 120	NS 30 / LS 23	ELPA23NPSP-G5HX30 PANAMP

<sup>\*</sup>in hot climates, reduce the volume by 20% - NS : Normal Salt (5 g/l) / LS : Low Salt (1,5 g/l)

#### Technical specifications Display IPS HD panel Screen size 4,3 inches Keyboard type capacitive keys Presence sensor range (cm) Free chlorine setpoint 0,1 to 5 ppm Amperometric probe Salt pH pump flow (l/h) 1,8 Corrective solution pH- or pH+ peristaltic pH pump type pH regulation type predictive pH setpoint adjustment 6.8 to 7.6 2 points pH 7 and pH 10 Calibration pH probe automatic Polarity inversion adjustment Smart Reverse Cell installation in line Cell orientation horizontal or vertical Cell length (mm) 225 Maximum pressure in the cell (bar) 2 Maximum flow in the cell (m³) 22 or By-pass W 140 x H 300 x D 97 Control panel size (mm)

### **INSTALLATION DIAGRAM**

Panel mounting



### CONTENT

- Control box
- Chlorination cell
- Cell cable (2 m)
- pH Black probe
- Calibration solutions pH 7 & pH 10
- · Chlorine salt sensor
- Probe holder, injection connector
- ORP probe & ORP measure chamber kit
- Accessories holder with plugs
- Low water/salt/temperature sensor
- Grounding electrode
- Salt and water hardness analysis kit
- Power cable (2 m)
- · Collar Ø 63 mm x2
- Reducer Ø 63/50 mm x4
- · Wall support (with screws)

### **OPTIONS**

- Independent flow switch
- Empty pH can sensor
- e-Pool® Connect connected Pool kit
- Collar Ø 50 mm x2

#### **INFO**

Amperometric regulation requires a professional expertise. The sale of Ampero regulation device is exclusively reserved to pool specialists who have been specifically trained on this device. Please contact sales representative to ask for a training.

### WARRANTIES



Box



Cell

See a retailer



**Probe** pH Black



**Probe** Cl Salt

### Dosipool® Pro

Automatic ORP dosage + pH regulator

+ ORP controller





#### **BENEFITS**

- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- Automatic brightness adjustment via light sensor
- · Automatic standby output by presence sensor
- · Intelligent user guidance by written message
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- Simultaneous display of setpoints ORP and pH value and water temperature
- High quality pH Black and ORP Gold probes, factory tested and calibrated
- Bluetooth remote control with e-Pool® app





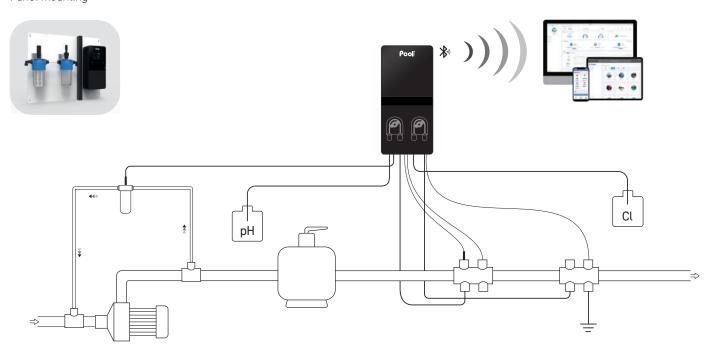
- · Automatic chlorine dosage by ORP probe
- Limits over/under chlorination issues and protects pool equipments (cover, liners, ect...)
- Intelligent, predictive and proportional pH control in acidic (pH-) or basic (pH+) mode according to injection history
- Safeties: high and low ORP values, unreached setpoints, pH setpoint overrun and overfeeding
- Multilingual alarm message: origin of the malfunction indicated by written message

- Adjustable ORP and pH setpoints
- · Log of events
- · Easy installation and assembly

Model	Pool volume (m³)	Pumps flow (l/h)	Reference
Dosipool Pro	120	1,8	DOOP23NPSP-G5
Dosipool Pro panel	120	1,8	DOOP23NPSP-G5 PANORP

Technical specifications		
Display	IPS HD panel	
Screen size	4,3 inches	
Keyboard type	capacitive keyboard	
Presence sensor range (cm)	20	
ORP setpoint adjustment (mV)	200 to 900	
ORP probe calibration	1 point 475 mV	
ORP probe	ORP Gold	
pH pump flow (l/h)	1,8	
Corrective solution	pH- or pH+	
pH pump type	peristaltic	
Type of regulation	predictive	
pH setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 and pH 10	
Control box size (mm)	W 140 x H 300 x D 97	

Panel mounting



### CONTENT

- Control box
- pH Black probe
- Calibration solutions pH 7 & pH 10
- ORP Gold probe
- ORP calibration solution 475 mV
- ORPprobe Gold and ORP measure chamber kit
- $\bullet \ \mathsf{Probe} \ \mathsf{holder}, \ \mathsf{injection} \ \mathsf{connector}$
- Low water/temperature sensor
- Independent flow switch
- $\bullet \ \, \text{Accessories holder with plugs}$
- $\bullet \ {\bf Grounding} \ {\bf electrode}$
- Power cable (2 m)
- Saddle clamp x2 (Ø 50mm)
- Reducer Ø 63/50 mm x4
- · Wall support (with screws)

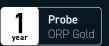
### OPTIONS

- Empty pH can sensor
- Empty Cl can sensor
- e-Pool® Connect connected Pool Kit

### **WARRANTIES**







### Dosipool® Ampero

Automatic chlorine dosage + pH regulator

+ Amperometric regulation





#### **BENEFTIS**

- Smart pH: predictive regulation according to the history for a perfectly stable pH
- IPS HD panel for optimal display quality
- Dynamic backlit capacitive keys for easy navigation
- Automatic brightness adjustment via light sensor
- · Automatic standby output by presence sensor
- · Intelligent user guidance by written message
- Colour-coded display of the pool status: blue: optimal water quality, orange: information message, red: alarm
- Indicators of the status of the device's functions using pictograms (OFF, STOP, INJ...)
- Simultaneous display of setpoints, Cl and pH values, and water temperature
- High quality pH Black and Chlorine Fresh probes factory tested and calibrated
- Bluetooth remote control with e-Pool® app



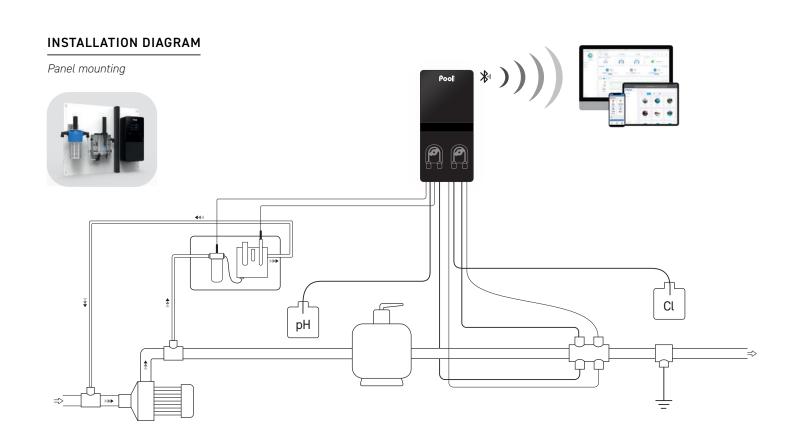


- · Automatic chlorine dosage by amperometric probe
- Chlorine regulation by efficient free chlorine probe specifically designed for fresh water
- Limits the risk of over-chlorination and protects equipment (shutters, liner, etc.)
- Intelligent, predictive and proportional pH control in acid (pH-) or basic (pH+) mode according to injection history
- Safeties: high and low ampero values, unreached setpoints, pH setpoint overrun and overfeeding

- Multilingual alarm message: origin of the malfunction indicated by written message
- · Adjustable free chlorine and pH setpoints
- · Log of events
- · Easy installation and assembly

Model	Pool volume (m³)	Pumps flow (l/h)	Reference
Dosipool Ampero	120	1,8	DOAP23NPSP-G5
Dosipool Ampero panel	120	1,8	DOAP23NPSP-G5 PANAMP

Technical specifications		
Display	IPS HD panel	
Screen size	4,3 inches	
Keyboard type	capacitves keys	
Presence sensor range (cm)	20	
Free chlorine adjustment setpoint (ppm)	0,1 to 5 ppm	
Amperometric probe	Cl Fresh	
pH pump flow (l/h)	1,8	
Corrective solution	pH- or pH+	
pH pump type	peristaltic	
pH regulation type	predictive	
pH setpoint adjustment	6,8 to 7,6	
pH probe calibration	2 points pH 7 and pH 10	
Control panel size (mm)	W 140 x H 300 x D 97	



#### CONTENT

- Control box
- pH Black probe
- Calibration solutions pH 7 & pH 10
- Fresh water chlorine probe
- Ampero measure chamber with connection kit
- Probe holder, injection connector
- Low water/temperature sensor
- Independent flow switch
- Accessories holder with plugs
- Saddle clamp x2 (Ø diam 50 mm)
- $\bullet \ {\bf Grounding} \ {\bf electrode}$
- Power cable (2 m)
- Reducer Ø 63/50 mm x2
- Wall support (with screws)

#### OPTIONS

- Empty pH can sensor
- Empty Cl can sensor
- e-Pool® Connect connected Pool Kit

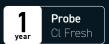
#### INFO

Amperometric regulation requires a professional expertise. The sale of Ampero regulation device is exclusively reserved to pool specialists who have been specifically trained on this device. Please contact sales representative to ask for a training.

#### WARRANTIES









# Poolsquad® UV

UV / Ultra Low Salt® Hybrid + pH regulator



#### **BENEFITS**

- Ultra Low Salt® technology: operate at any salt level higher 0,5 g/l
- Installation of the electrode at the reactor outlet to limit the destruction of chlorine by UV rays
- · Time-based adjustment of UV and electrolysis operation
- · Integrated flow sensor
- Drain valve at the base of the reactor for easy replacement of the UV lamp
- Simplified maintenance of the electrode without draining the reactor
- · Light well for visualising lamp operating status
- Compatible with 50 or 63 mm pipework for easy installation
- Plug & Play ORP option and models with amperometric control available
- Bluetooth remote control with e-Pool® app





- Smart Power: current monitoring ensuring stable production
- $\bullet$  Ultra Low Salt $^{\circ}$  technology: operate at any salt level higher 0,5 g/l
- Ultra-violet sterilization
- **Predictive and proportional pH regulation** in acid (pH-) or basic (pH+) according to injection history
- Low mode to reduce chlorine production, when cover closed or bubbles cover installed
- Super boost mode: 125% superchlorination for up to 24 hours to overcome an increased need of disinfectant

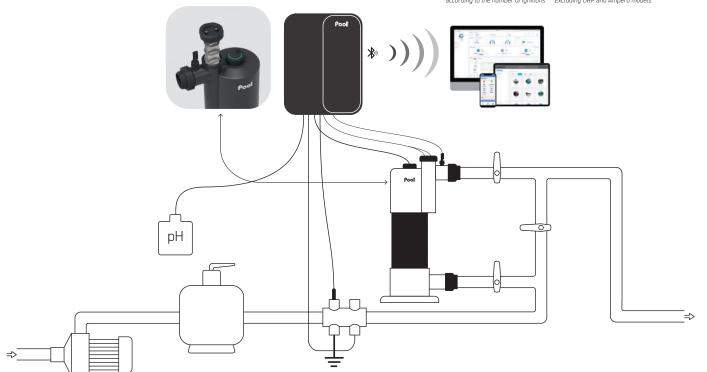
- · Automatic winterization and restart from 15°C
- Safeties: lack of water, low salt, cell fault, unreached setpoints, pH setpoint overrun and overfeeding, UV lamp life, UV lamp fault, flow rate
- Multilingual alarm message: origin of the malfunction indicated by written message
- $\boldsymbol{\cdot}$  Log of events
- · Self-diagnosis programme for easy maintenance

Model	Pool volume (m³)	Flow (m³/h)	Reference
Poolsquad UV 15	50	15	ELPH24NPSP-G5VX15
Poolsquad UV 25	100	25	ELPH24NPSP-G5VX25
Poolsquad UV Ampero 15	50	15	ELPA24NPSP-G5VX15
Poolsquad UV Ampero 25	100	25	ELPA24NPSP-G5VX25
Kit Plug & Play ORP			KIT160RPP001

Technical specifications	
Display	LCD 2 lines
pH pump flow (l/h)	1,8
pH setpoint adjustment	6,8 to 7,6
Calibration pH probe	2 points pH 7 and pH 10
pH probe	Black
Corrective solution	pH- or pH+
Type of regulation	predictive
pH pump type	peristaltic
Polarity inversion adjustment	from 2h to 24h in increments of 1h
Chlorination setpoint adjustment	time slot
UV lamp power (watts)	60 ou 90
UV wavelenght	254 nm
UV lamp lifespan	16 000 hours*
Minimum UV time slot*	15 min
Minimum electrolysis time slot**	4h
Reactor height (mm)	787 (50m³) / 1087 (100m³)
Reactor diameter (mm)	350
Control panel size (mm)	W 266 x H 363 x D 167

<sup>\*</sup>according to the number of ignitions \*\*Excluding ORP and Ampero models

#### INSTALLATION DIAGRAM



#### CONTENT

- Control box
- Hybrid reactor (electrode & lamp)
- · Cell cable (2m)
- pH Black probe
- Calibration solution pH 7 & pH 10
- Probe holder, injection connector
- Accessories holder with plugs
- Flow sensor
- Low water/salt/tempertaure sensor
- Grounding electrode
- $\cdot \ \mathsf{Power} \ \mathsf{cable}$
- Reducer Ø 63/50 mm x4

#### OPTIONS

- Empty pH can sensor
- $\, \cdot \, 2$  years warranty extension on electrode
- e-Pool® Connect connected Pool kit
- Kit Plug & Play ORP

#### WARRANTIES









# Poolsquad iPC ORP

#### In-situ chlorine generator by saltwater chlorination

+ pH regulator + ORP controller



#### **BENEFITS**

- In-situ technology: chlorine production without adding salt to the pool
- Direct injection of the sodium hypochlorite solution into the pipe
- Easy to install and maintain: factory pre-wired reactor ready to connect to the hydraulic system
- Single unit reactor: salt tank, softened water tank, brine tank, production cell
- Economical salt consumption: only one salt refill per season
- Soft and odourless water
- · Environmentally friendly solution
- · Ideal for corrosion-sensitive pools
- · Salt-free wastewater
- · 100% automatic and easy to use
- · Bluetooth remote control with e-Pool® app





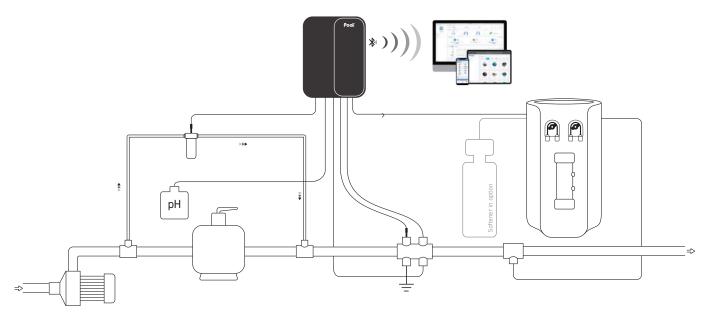
- Smart Power: current monitoring ensuring stable production
- **Predictive and proportional pH control** in acid (pH-) or basic (pH+) mode according to injection history
- · Control of chlorine production by ORP probe
- · Self-cleaning cell with adjustable polarity inversion
- Low mode to reduce chlorine production with cover or bubbles cover installed
- Boost mode: 100% superchlorination for up to 24 hours to overcome an increased need of disincfectant
- · Automatic winterization and restart from 15°C

- Safeties: lack of water, low salt, salt, cell fault, pump fault, pH setpoint overrun and overfeeding, water temperature, high and low ORP value
- Multilingual alarm message: origin of the malfunction indicated by written message
- Display of water temperature and cell life
- · Log of events
- · Self-diagnosis programme for easy maintenance

Model	Pool volume (m³)	Chlorine production (g/h)	Reference
Poolsquad iPO ORP 8	40	8	EP0I24NPSP-G5NM08
Poolsquad iPO ORP 12	60	12	EP0I24NPSP-G5NM12
Poolsquad iPO ORP 16	80	16	EP0I24NPSP-G5NX16
Poolsquad iPO ORP 23	120	23	EP0I24NPSP-G5NX23
Poolsquad iPO ORP 30	160	30	EP0I24NPSP-G5NX30
Poolsquad iPO ORP 45	200	45	EP0I24NPSP-G5NZ45
Softener			KIT23AD0U4L

Technical specifications	
Display	LCD 2 lines
ORP setpoint adjustment (mV)	200 to 900
ORP probe calibration	1 point 475 mV
ORP probe	ORP Gold
ph pump flow (l/h)	1,8
Corrective solution	pH- or pH+
pH pump type	peristaltic
pH regulation type	predictive
Setpoint adjustment	6,8 to 7,6
pH probe calibration	2 points pH 7 and pH 10
pH probe	Black
Cell technology	mono or mixte
Number of cell plates	3 to 9
Reverse polarity adjustment	off - 12h - 24h
Cell installation	in line
Cell orientation	vertical
Maximum pressure in the cell (bar)	2
Reactor pump flow (l/h)	10
Salt tank volume (I)	70
Reactor dimensions (mm)	W 450 x H 785 x D 490
Control panel size (mm)	W 267 x H 363 x D 166
Reactor weight (kg)	18

#### **INSTALLATION DIAGRAM**



#### CONTENT

- Control box
- Reactor
- pH Black probe
- Calibration solution pH 7 & pH 10
- ORP Gold probe
- Calibration solution 475 mV
- · Probe holder, injection connector
- Accessories holder with plugs
- Temperature sensor
- Grounding electrode
- ${\boldsymbol \cdot}$  Salt and water hardness analysis kit
- Power cable (2 m)
- Saddle clamp x2 (Ø 50mm)
- Reducer Ø 63/50 mm x2
- · Wall support (with screws)

#### OPTIONS

- $\bullet \ \text{Independent flow switch} \\$
- Empty pH can sensor
- e-Pool® Connect connected Pool kit
- Softener

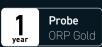
#### **WARRANTIES**





See a retailer







## Poolsquad® iPC) Ampero

#### In-situ chlorine generator by saltwater chlorination

+ pH regulator + amperometric regulation



#### **BENEFITS**

- In-situ technology: chlorine production without adding salt to the pool
- Direct injection of the sodium hypochlorite solution into the pipe
- Easy to install and maintain: factory pre-wired reactor ready to connect to the hydraulic system
- Single unit reactor: salt tank, softened water tank, brine tank, production cell
- Economical salt consumption: only one salt refill per season
- · Soft and odourless water
- · Environmentally friendly solution
- · Ideal for corrosion-sensitive pools
- · Salt-free wastewater
- 100% automatic and easy to use
- · Bluetooth remote control with e-Pool® app

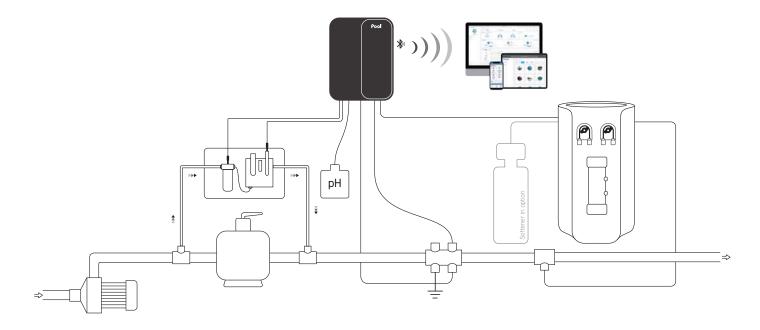


- Smart Power: current monitoring ensuring stable production
- Predictive and proportional pH control in acid (pH-) or basic (pH+) mode according to injection history
- Analysis and regulation of the chlorine production by a freshwater chlorine probe
- · Self-cleaning cell with adjustable polarity inversion
- Low mode to reduce chlorine production when cover closed or bubbles cover installed
- Boost mode: 100% superchlorination for up to 24 hours to overcome an increased need of disincfectant

- Safeties: lack of water, low salt, cell fault, pump fault, unreached setpoints, pH setpoint overring and overfeeding, water temperature, high and low Cl value
- Multilingual alarm message: origin of the malfunction indicated by written message
- · Display of water temperature and cell life
- · Log of events
- $\cdot$  Self-diagnosis programme for easy maintenance

Model	Pool volume (m³)	Chlorine production (g/h)	Reference
Poolsquad iPO Ampero 8	40	8	EPAI24NPSP-G5NM08
Poolsquad iPO Ampero 12	60	12	EPAI24NPSP-G5NM12
Poolsquad iPO Ampero 16	80	16	EPAI24NPSP-G5NX16
Poolsquad iPO Ampero 23	120	23	EPAI24NPSP-G5NX23
Poolsquad iPO Ampero 30	160	30	EPAI24NPSP-G5NX30
Poolsquad iPO Ampero 45	200	45	EPAI24NPSP-G5NZ45
Softener			KIT23AD0U4L

Technical specifications	
Display	LCD 2 lines
Free chlorine setpoint	0,1 to 5 ppm
pH pump flow (l/h)	1,8
Corrective solution	pH- or pH+
pH pump type	peristaltic
pH regulation type	predictive
Setpoint adjustment	6,8 to 7,6
pH probe calibration	2 points pH 7 and pH 10
pH probe	Black
Cell technology	mono or mixte
Number of cell plates	3 to 9
Reverse polarity adjustment	off - 12h - 24h
Cell installation	in line
Cell orientation	vertical
Maximum pressure in the cell (bar)	2
Reactor pump flow (l/h)	10
Salt tank volume (l)	70
Reactor dimensions (mm)	W 450 x H 785 x D 490
Control panel size (mm)	W 267 x H 363 x D 166
Reactor weight (kg)	18



#### CONTENT

- Control box
- Reactor
- pH Black probe
- Calibration solution pH 7 & pH 10
- Amperometric probe
- Probe holder, injection connector
- Accessories holder with plugs
- Temperature sensor
- Grounding electrode
- Salt and water hardness analysis kit
- Power cable (2 m)
- Saddle clamp x2 (Ø 50mm)
- Reducer Ø 63/50 mm x2
- · Wall support (with screws)

#### OPTIONS

- $\bullet \ \text{Independent flow switch} \\$
- $\bullet \ \mathsf{Empty} \ \mathsf{pH} \ \mathsf{can} \ \mathsf{sensor}$
- e-Pool® Connect connected Pool kit
- $\boldsymbol{\cdot} \, \mathsf{Softener}$

#### INFO

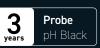
Amperometric regulation requires a professional expertise. The sale of Ampero regulation device is exclusively reserved to pool specialists who have been specifically trained on this device. Please contact sales representative to ask for a training.

#### WARRANTIES





See a retailer





# POOP





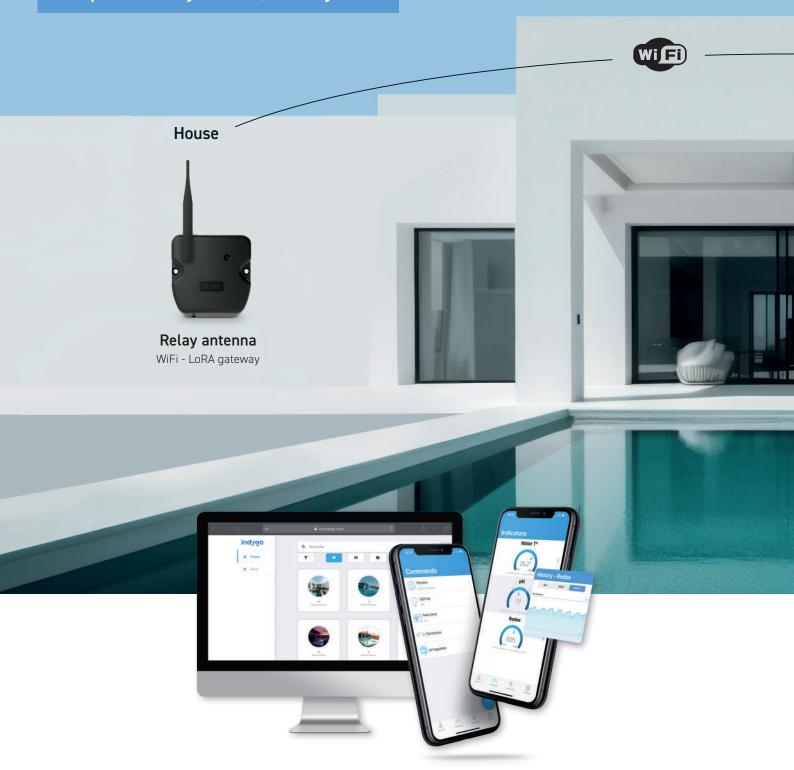
# The pool everywhere, at any time!

Connected solutions for comfort and savings. The pool is always within reach!

# e-Pool® Connect

# e-Pool® Connect

The pool everywhere, at any time!



Mobile app



MyINDYGO

Committed on the App Store Google Play

Simple and intuitive, the application makes it easy to manage and maintain your pool.

Web Platform

myindygo.com

The myindygo web platform allows you to control your pool entirely from a web browser.





Log of events

# e-Pool® Connect

#### Electrical box + connected pool timer





#### **BENEFITS**

- Bluetooth connection between the connected pool timer and the treatment device (Just\* or Premium)
- Control of a Besgo<sup>®\*</sup> hydraulic valve for backwash by auxiliary connection
- Pre-assembled electrical box with terminal block on rail
- Park management: real-time monitoring and optimization of interventions
- · MyINDYGO application and web platform
- · Easy installation and connection of the modules
- \* Except JustpH<sup>®</sup> and Justsalt<sup>®</sup> UV \*\* Brand owned by Aqua Solar AG





- Smart filtration control (thermoregulated mode, time programming, boost function)
- Control / programming of 2 auxiliaries (lighting, heat pump, pool cleaner, backwash hydraulic valve)
- Cover position sensor input
- Frost protection in thermoregulated mode
- Log of events: measurements and alarm feedback

- $\bullet \ \, \text{Continuous water temperature analysis}$
- Alerts with push notifications on MyINDYGO app & emails
- Tips for optimizing treatment and filtration
- Long range LoRa™ radio communication of the modules > 250 m (in option)
- WiFi connection to the home network (in option)

Model	Reference
e-Pool® Connect kit : connected pool timer + relay antenna	KITP0024H0C0-ST
e-Pool® Connect box kit : connected pool timer box + relay antenna	KITP0024C0C0-ST
Connected pool timer e-Pool® Connect	MODP0024H0C0-ST
Electrical box e-Pool® Connect	MODPO024C0C0-ST
Pool extender : 4 auxiliaries extension module	MODSOL24EX4A
Relay antenna	MODPO024ANTE



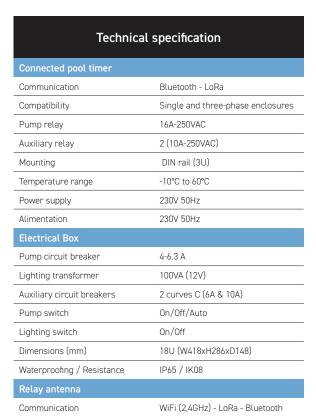


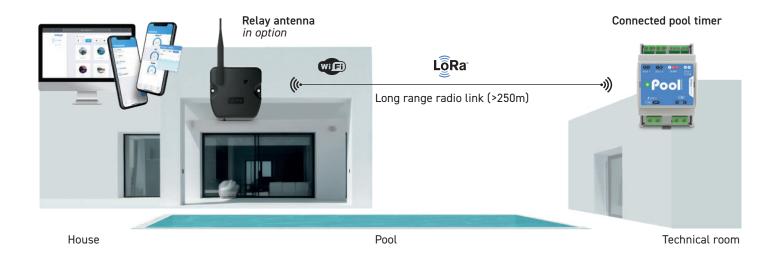


MODPO024H0CO-ST

MODPO024C0C0-ST

#### **OPERATING DIAGRAM:**





#### **POOL TIMER CONTENT**

- Connected pool timer
- · ½ probe holder + 50 mm diameter collar
- · Temperature sensor (PT100)

#### **ELECTRICAL BOX CONTENT**

- Pre-assembled electrical box
- · Integrated connected pool timer
- ½ probe holder + 50 mm diameter collar
- Temperature sensor (PT100

#### OPTION

· Relay antenna



#### WARRANTIES







### e-Pool® Connect VS

#### Electrical box + connected pool timer

for variable speed pump





#### **BENEFITS**

- Bluetooth connection between the connected pool timer and the treatment device (Just\* or Premium)
- · Smart control of variable speed pump
- Control of a Besgo<sup>®</sup> hydraulic valve for backwash by auxiliary connection
- · Pre-assembled electrical box with terminal block on rail
- Park management: real-time monitoring and optimization of interventions
- · MyINDYGO application and web platform
- · Easy installation and connection of the modules
- \* Except JustpH° and Justsalt° UV \*\* Brand owned by Aqua Solar AG





- Control of variable speed pumps (3 speed, skimming, thermoregulated mode, time programming boost function)
- Control / programming of 2 auxiliaries (lighting, heat pump, pool cleaner, backwash hydraulic valve
- Cover position sensor input
- Frost protection in thermoregulated mode

- Continuous water temperature analysis
- Alerts with push notifications on MvINDYGO app & emails
- Tips for optimizing treatment and filtration
- Long range LoRa $^{\text{TM}}$  radio communication of the modules > 250 m
- WiFi connection to the home network (in option)

Model	Reference
e-Pool® Connect VS kit : connected pool timer for variable speed pump + relay antenna	KITP0024H0C0-VS
e-Pool® Connect VS box kit : electrical box connected for variable speed pump + relay antenna	KITP0024C0C0-VS
e-Pool® Connect connected pool timer for variable speed pump	MODPO024H0CO-VS
Coffret électrique connecté e-Pool® Connect VS	MODPO024COCO-VS
Pool extender : 4 auxiliaries extension module	MODSOL24EX4A
Relay antenna	MODPO024ANTE

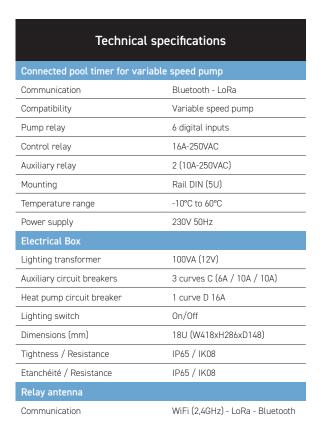


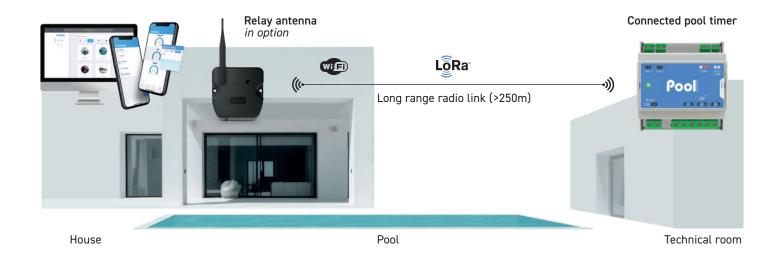




OBI 002411000 ¥3

OPERATING DIAGRAM:





#### **POOL TIMER CONTENT**

- · Connected pool timer
- ½ probe holder + 50 mm diameter collar
- · Temperature sensor (PT100)

#### **ELECTRICAL BOX CONTENT**

- Pre-assembled electrical box
- · Integrated connected pool timer
- ½ probe holder + 50 mm diameter collar
- Temperature sensor (PT100

#### OPTION

· Relay antenna



#### WARRANTIES





Temperature probe

## e-Pool® Connect

#### Connected float





#### **BENEFITS**

- · Continuous water quality analysis
- · Real-time alerts and feedback
- · Easy float connection





#### **FEATURES**

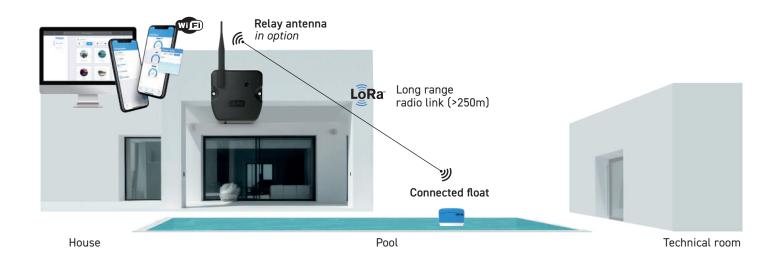
- Continuous pH analysis
- Continuous disinfectant analysis by ORP probe
- Continuous water temperature analysis
- Log of events: measurements and alarm feedback
- Alerts with push notifications on MyINDYGO app & emails

• Tips for optimizing treatment and filtration

Model	Reference
Connected float	MODSOL24ANPS
Relay antenna	MODPO024ANTE

Technical specifications	
Power supply	4 AAA batteries
Autonomy	up to 2 seasons
Roller cover compatibility	yes
Probe (chlorination compatible)	combined pH/ORP
pH probe calibration	2 points pH 7 & pH 10
Float watertightness index	IP68
Sensor holder compatibility (mm)	Ø 50 and Ø 63
Temperature range (float)	0 °C to 50 °C
Dimensions (mm)	Ø 110 x H 190

#### **OPERATING DIAGRAM:**



#### CONTENT

- Connected float
- pH 7 & pH 10 calibration solutions
- 4 AAA batteries

#### WARRANTIES



float



Probe pH / ORP



Temperature probe

## e-Pool® Connect

#### Indoor analyzer

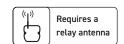




#### **BENEFITS**

- Analyzes water quality
- · Analyzes filter pressure
- · Real-time alerts and feedback
- Easy module installation and connection in the pool house





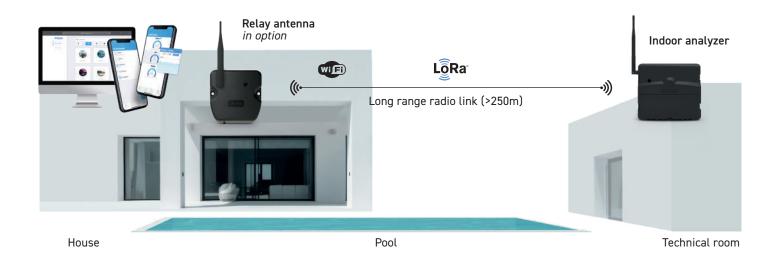
- Continuous pH analysis
- Continuous disinfectant analysis by ORP probe
- Continuous water temperature analysis
- Permanent control of the flow in the pipe
- Log of events: measurements and alarm feedback

- $\hbox{\bf \cdot} \ \, \text{Alerts with push notifications on MyINDYGO app \& emails}$
- Tips for optimizing treatment and filtration

Model	Reference
Indoor analyzer	MODSOL24ANPG
Relay antenna	MODPO024ANTE

Technical specifications			
Power supply	230 V 50 Hz		
pH probe connector type	BNC		
pH probe diameter	12 mm		
ORP probe connector type	BNC		
ORP probe diameter	12 mm		
Temperature range (analyser)	0 °C to 50 °C		
Analyser dimensions (mm)	W 160 x H 145 x D 36		

#### **OPERATING DIAGRAM:**



#### CONTENT

- Indoor analyzer
- pH probe
- ORP probe
- Temperature sensor
- · Flow sensor
- · Compatible sensor holder Ø50 mm and Ø63 mm

#### **OPTIONS**

- Filter pressure analysis module
- · Relay antenna

#### WARRANTIES









## e-Pool® Connect

#### Filter pressure analysis module



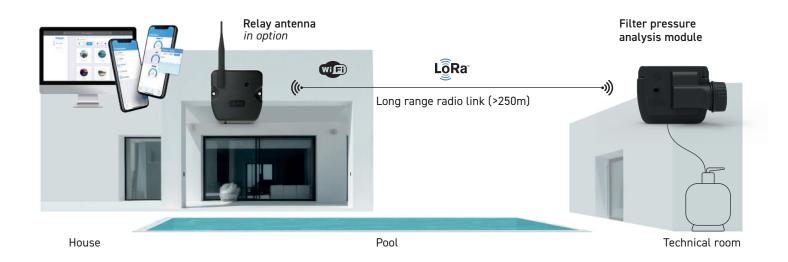


- Continuous filter pressure analysis
- Backwash warning threshold
- Over-pressure and under-pressure warning thresholds (discharge closed, pump defrosted...)
- Log of events: measurements and alarm feedback
- Alerts with push notifications on MyINDYGO app & emails

Model	Reference
Filter pressure analysis module	MODSOL24ANPR
Relay antenna	MODPO024ANTE

Technical specifications			
Power supply	1 x 9 V Lithium battery		
Pressure sensor connection	½ NPT		
Measuring range (bar)	0 to 4		
Max overpressure (bar)	8		
Measurement accuracy	+/- 30 mbar		
Sealing index	IP68		
Temperature range (analysis module)	0 °C to 50 °C		
Dimensions analysis module (mm)	W 140 x H 90 x D 55		

#### **OPERATING DIAGRAM:**



#### CONTEN

- · Analysis module
- Pressure sensor 0-4 bar ¼ NPT
- 1 x 9 V Lithium battery

#### OPTION

Relay antenna

#### WARRANTY



# POOL





Options, consummables, and accessories

Product type	Reference	Range	Picture
Collar diameter 50 mm for in line cell	MECA002346-PDC	Mini Just Premium	
Empty CAN sensor with RCA connector	OPT21P000001-PDC	Just	
Empty CAN sensor without 2 pins bare wiring	OPT21P000002-PDC	Just Premium	600
Independent flow sensor with RCA connector (Kit with 50 mm diameter saddle clamp)	OPT07P000002-PDC	Just	
Independent flow sensor with RCA connector for accessories holder	INTE004008-PDC	Just	0_
Independent flow sensor without 2 pins bare wiring (Kit with 50 mm diameter saddle clamp)	OPT07P000005-PDC	Mini Just Premium	مر ا
Independent flow sensor without 2 pins bare wiring for accessories holder	INTE004007-PDC	Just Premium	_
Measure chamber UNO (ORP/pH)	SENS008102-PDC	Mini Just Premium	
Measure chamber DUO (ORP+pH)	SENS008098-PDC	Just Premium	*
4 Relay extensions modules	MODSOL24EX4A	Just Premium	Pool (
Salt/T° sensor (with saddle clamp)	SENS004009-PDC	Mini Just	<b>O</b>



pH Probes	Reference	Warranty
pH Amber	MESU003002-PDC	1 year
pH Blue	MESU003003-PDC	2 years
pH Black	MESU003001-PDC	3 years

ORP Probes	Reference	Warranty
ORP Gold	MESU003206-PDC	1 year
Chlore Fresh	MESU003105-PDC	1 year
Chlore Salt	MESU003104-PDC	1 year

Grounding kit and electrode	Reference
Kit Ø 50mm also available in Ø 63mm	KIT10MISTER0-200000
Kit Ø 50mm with braided wire also available in Ø 63mm	KIT10MISTER0-400000
Electrode 58mm for saddle clamps	ELEC02P00005
Electrode 70mm for accessories holder	ELEC02P00007

Transparent cells	Volume	Plates	Reference
	20 m <sup>3</sup>	2	CELM12TRA02P-PDCP00
Pool	40 m <sup>3</sup>	3	CELM12TRA03P-PDCP00
LONG LIFE	60 m <sup>3</sup>	4	CELM12TRA04P-PDCP00
	80 m <sup>3</sup>	5	CELX12TRA05P-PDCP00
	120 m³	7	CELX12TRA07P-PDCP00
	160 m <sup>3</sup>	9	CELX12TRA09P-PDCP00

Ultra Low Salt <sup>®</sup> electrodes	Volume	Plates	Reference
	50 m <sup>3</sup>	7	ELTX21UV07P
	100 m <sup>3</sup>	9	ELTX21UV09P
	150 m³	11	ELTX21UV11P

Maintenance and pre-installation kits	;	Rererence
	Maintenance kit for pH pump with pH 7 & pH 10 buffer solution, winterization cap, santoprene tube, grease, injection valve, roller holder	KIT23MAINMTP-PDC
	Injection kit with 6m pH tubing, 1 vent cap, 2 injection caps	KIT23INJECT-PDC
8 0	1 reservation adaptator with 2 flanges, 2 nuts, 2 gaskets and 2 reducers 63/50 mm	KIT23CELLATT-PDC
	Transparent reservation adaptator	MANC05STD000
	Accessories holder with 4 caps (1 Amber, Blue or Gold probe, 1 injection, 2 sensors)	SENS008091-PDC
	Accessories holder with 4 caps (1 Amber, Blue or Gold probe, 2 injections, 1 salt sensor or Grounding kit)	SENS008099-PDC
	Accessories holder with 4 caps (1 Black probe, 1 injection, 2 sensors)	SENS008100-PDC



	Mini	Just	Premium
Вох	2 years	2 years	2 years
Cell	2 years	2 years	2 years
Warranty extension on the cell*	2 years	2 years	2 years
ULS electrode	-	2 years	2 years
Warranty extension on the cell*	-	2 years	2 years
Amber pH probe	1 year	-	-
Blue pH probe	-	2 years	-
Black pH probe	-	-	3 years
Gold ORP probe	1 year	1 year	1 year
Salt chlorine probe	-	-	1 year
Fresh chlorine probe	-	-	1 year

After sales service		
Repair after sales service and any intervention including spare parts after sales return	3 months	
*IMPORTANT:		

Registered trademarks: MinipH®, Minisalt®, MiniRegul®, MiniDosing®, Justsalt®, JustpH®, JustRegul®, JustDosing®, Simpleo®, Dosipool®, Poolsquad®, Autoclean®, AutopH®, Autosalt®, PureChlore®, e-Pool®, Facileo®, NanoSalt®, NanopH®, Natural Pool®, PicoSalt®, PicopH®, Osel®, EasySalt®, EasyPH®, Justchlor®, Chlorsalt®, Prosalt®, X-cell®, Kawana®, UltraLowSalt®, iPOQLOR, Indygo®\* (\*trademark is owned by SOLEM SAS)

#### Ready-to-install rigid panels



#### Pool Technologie

50 x 100 cm Ref: PAPI006009



#### e-Pool® Connect

50 x 100 cm Ref: PAPI006010



#### Hybride UV/ULS

50 x 100 cm Ref: PAPI006017



#### Poolsquad iPO

50 x 100 cm Ref: PAPI006021



#### Natural Pool® Series

100 x 50 cm Ref: PAPI006013



#### Logo Pool Technologie

100 x 50 cm Ref: PAPI006014



#### Kawana

100 x 50 cm Ref: PAPI006012

#### **Product podiums**



#### Poolsquad iPO podium

L 75 x H 46 x P 75 cm Dummy device included Ref: KIT230AVPSQUADIP0



#### Poolsquad UV podium

L 75 x H 46 x P 75 cm Dummy device included Ref: KIT230AVPSQUADUV



#### Natural Pool® Series podium

L 40 x H 100 x P 40 cm Dummy device not included Ref: PAPI006028



#### e-Pool® Connect Demonstrator and display



#### e-Pool® Connect Demonstrator

L 39 x H 31 x P 15 cm Ref : OPT22DEMP00LC0MM02



#### e-Pool® Connect Display

L 37,5 x H 30 x P 10 cm Ref : PAPI006020

#### Counter display



#### Countertop display with 3 pins\*

Dimensions: L 47 x H 36 x P 17 cm Can hold: pH pump maintenance kit + pH probe or Injection kit

Ref: PAPI006027

\* Display sold separately

#### Dummies devices and packaging



#### Packaging sizes

Mini : L 40 x H 40 x P 14 cm Just : L 40 x H 40 x P 14 cm Premium : L 40 x H 40 x P 28 cm

#### **Dummy devices**

MinipH Ref: REGU20NPSB-PLV
JustpH Ref: REGU20NPSA-PLV
Minisalt Ref: ELLY20NPSB-PLV
Justsalt Duo Ref: ELPH24NPSA-PLV
Poolsquad Ref: ELPH23NPSP-PLV

#### **Dummy devices**

Dimensions according to model A choice of 17 models from the Mini, Just and Premium ranges\* \*Contact your sales representative

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#### Clause 1 - Notice

In order to improve the quality of their products, the company POOL TECHNOLOGIE (hereinafter referred to as "POOL TECHNOLOGIE") reserves the right to modify the characteristics of its products without notice, at any time. The sketches, photographs, text and illustrations shown in the catalogues and on any other communication medium, are provided purely for information purposes and can in no event be considered as contractual.

Any reproduction or representation of the pages published in the paper and digital catalogues or on the POOL TECHNOLOGIE website, even in part

and by any process whatsoever, without written authorization from POOL TECHNOLOGIE, is illegal and constitutes counterfeiting.

#### Clause 2 - General provisions

These general terms and conditions of sale shall apply to the commercial relations between POOL TECHNOLOGIE and professional retailers, hereinafter referred to as the "Client" or the "Clients". They shall therefore not apply in any event to the contractual relations between the retailers and their clients or end users.

The Client and POOL TECHNOLOGIE mutually acknowledge each other as professionals in the products sold by POOL TECHNOLOGIE (hereinafter referred to as the "Products"). These general terms and conditions of sale (GTCS) are available on the POOL TECHNOLOGIE website (https://pool-technologie.com), in the catalogue and can be sent to the Client at its request, in order to allow it to place an order. As a result, placing an order shall imply the Client's full, unreserved adhesion to these GTCS, to the exclusion of any other documents and in particular its own general terms and conditions of purchase. No specific conditions can take precedence over the GTCS without a formal written waiver being issued in advance by POOL TECHNOLOGIE. Any contrary condition imposed by the Client, without their express acceptance, will therefore not be binding on POOL TECHNOLOGIE regardless of when this will have been brought to its attention.

The Client shall therefore agree that POOL TECHNOLOGIE can subsequently and reasonably modify these GTCS and that their relationship will always be governed by the latest terms and conditions in force on the date of order. This version of the GTCS cancels and replaces the previous versions.

#### Clause 3 - Orders

- 3-1 No one shall be able to claim tacit agreement from POOL TECHNOLOGIE. Any Client order must be placed in writing (e-mail, post) and state the desired shipping address, the billing address, order number, date of order, references, quantities and specifications relating to the Products. An order with incomplete or erroneous information risks leading to errors or delays, for which POOL TECHNOLOGIE cannot be held liable.
- 3-2 Unless stipulated to the contrary, offers from POOL TECHNOLOGIE and quotations shall only be valid for one month following their date of issue. In this case, the contract shall only be formed on unreserved acceptance by the Client of the conditions set out in the quotation. In practice, the Client shall express its consent by returning the signed quotation by e-mail or post, or by placing an order making express reference to the quote.
- 3-3 An order shall only be valid once it is accepted by POOL TECHNOLOGIE, which shall show this by sending an acknowledgement of order. If the Client does not contest the acknowledgement of order receipt in writing within 48 hours of this being issued, the order shall become firm and final.
- 3-4 Any order placed with POOL TECHNOLOGIE and accepted by the latter under the aforementioned terms and conditions shall be come contractual and cannot be amended or cancelled without prior consent from POOL TECHNOLOGIE. In the event of a request by the Client to cancel the contract formed (hereinafter referred to as the "Contract") more than 48 hours after the acknowledgement of order receipt was issued, POOL TECHNOLOGIE shall reserve the right to invoice the raw materials and labour already committed to the execution of the said Contract, without prejudice to the option to request damages.
- 3-5 The benefit of the Contract is personal to the Client and cannot be transferred in any way whatsoever without prior written consent from POOL TECHNOLOGIE.

#### Clause 4 - Price

4-1 The unit prices given are in Euro, exclusive of tax and shall be understood as being ex works (EXW, ed. 2010) from POOL TECHNOLOGIE warehouses. The prices can be revised without notice, due in particular to currency fluctuations or any other event that may have a repercussion on raw material or labour costs.POOL TECHNOLOGIE will inform the Client of this. The amended prices will then be applicable to the Client's future orders.

ECO-PARTICIPATION: The prices shall be understood as being exclusive of eco-participation. For France, a flat rate participation cost shall be applied to the unit sale price on invoicing. As the eco-participation is not a tax, VAT is applied to this contribution.

4-2 Any order may form the subject of a down payment that varies depending on the Product before manufacture and/or shipping. The down payment amount applicable shall be specified in the Contract. Delivery of the Products shall be suspended until this down payment is made in full. The balance remaining due must be paid in accordance with the following terms and conditions.

#### Clause 5 - Payment

Invoices shall be payable in full, without discount, to the address stated on the invoice statement. Within the framework of monitored commercial relations and after agreement from POOL TECHNOLOGIE's credit insurer, invoices are payable, without discount, by recovered bill of exchange presented directly for cashing, without prior acceptance and at 30 days end of month from the invoice date. If this bill is refused, deliveries can only be made on payment before delivery or on cash on delivery. Should there be a deterioration in the Client's solvency, established on the basis of objective data, POOL TECHNOLOGIE reserves the right to adapt the applicable payment periods, to set a ceiling for its outstanding invoices and/or require payment guarantees or payment prior to shipping. After simple notification by registered letter, POOL TECHNOLOGIE may suspend or cancel the execution of pending orders, refuse new ones or demand payment in full.

#### Clause 6 - Expiry of term - Late payment penalties

- 6-1 Failing payment of any one of the instalments, all debts owed to POOL TECHNOLOGIE by the Client will become due, ipso jure without a prior final demand being required.
- 6-2 As soon as the Client fails to have fulfilled its undertakings, a refusal to sell may then be validly imposed by POOL TECHNOLOGIE, unless the Client provides satisfactory guarantees or a payment cashable prior to delivery of the Products.
- 6-3 Any delay in payment beyond the due date will give rise, ipso jure, to late payment penalties equivalent to three (3) times the legal interest rate.
- 6-4 Any payment made later that the due date will also give rise, ipso jure and without formality, to the payment of a fixed compensation fee of EUR 40. When the recovery fees are in excess of EUR 40, POOL TECHNOLOGIE reserves the right to request additional compensation from its debtor, on proof thereof. In the event of late payment giving rise to court proceedings, a fixed compensation equalling 20% of the cost of the Product will be due by the Client, in addition to all the recovery costs incurred.

#### Clause 7 - Delivery costs and lead times

7-1. Costs

The Products are delivered to the Client in accordance with the incoterm (ICC 2020) EXW (ex-works) from POOL TECHNOLOGIE, unless there is a

specific written agreement.Consequently, if POOL TECHNOLOGIE takes care of the transport up to the location indicated in the Contract, this shall be solely as the Client's representative. The transport costs are invoiced to the Client in addition. In the event of a "COD" delivery, the collection fees required by the carrier shall be the Client's responsibility.

7-2. Delivery lead times

The delivery lead times are always given for information purposes, without guarantee and any delays cannot give rise to either damages, withholding of monies, the cancellation of pending orders, or the Products being refused.

#### Clause 8 - Reservation of ownership

IN ACCORDANCE WITH THE LEGAL PROVISIONS, OWNERSHIP OF THE PRODUCTS DELIVERED SHALL ONLY BE TRANSFERRED ON THE DATE PAYMENT OF THE PRICE FOR THE SAID PRODUCTS IS MADE IN FULL; REGARDLESS OF THE DELIVERY AND PAYMENT CONDITIONS, however, the risks shall be transferred to the Client as soon as the Products are made available to it, to one of its representatives or to the carrier.

- a. Identification and individualization of Products: The Client shall be responsible for ensuring the Products are identified and individualized, by preventing their being unpacked or merged into common stock. In the event of receivership or court-appointed liquidation, it shall undertake to have the administrator, agent or debt representative draw up the full list of Products belonging to POOL TECHNOLOGIE.
- b. Claim:In the event the Client fails to pay, POOL TECHNOLOGIE, without losing any of its rights, may demand, by registered letter, the return of its goods at the Client's cost and risk.
- c. Receivership and court-appointed liquidationThe Client shall undertake to keep POOL TECHNOLOGIE informed of any change in its situation, and in particular with its declaration that payments have ceased.

#### Clause 9 - Transfer of risk, acceptance and claims

AS OF THEIR DELIVERY UNDER THE CONDITIONS OF CLAUSE 7, THE PRODUCTS SHALL ALWAYS TRAVEL AT THE CLIENT'S RISK. POOL TECHNOLOGIE STRONGLY RECOMMENDS THE CLIENT TAKE INSURANCE AGAINST THE RISKS LINKED TO TRANSPORTING THE PRODUCTS OR CONSULTS POOL TECHNOLOGIE IF IT WISHES FOR THE LATTER TO DO SO ON ITS BEHALF.

In the event of a dispute during delivery by the carrier, the recipient must:

- a. Note on the carrier's delivery docket, after unpacking the Product, the issue observed (e.g.:missing parcel, broken parcel, wet parcel, etc.) and give as much detail as possible about the damage suffered by the Product, it being understood that any notation to the effect "subject to unpacking" will not be binding on POOL TECHNOLOGIE.
- b. Confirm with the carrier, in accordance with Article L.133-3 of the [French] Commercial Code and within the timeframes provided by this, the reservations made on receipt, by registered letter, a copy of which is sent to POOL TECHNOLOGIE.
- c. Forward to POOL TECHNOLOGIE as quickly as possible, a copy of the annotated delivery docket as well as the copy of the registered letter sent to the carrier.

**CAUTION:** No claim will be accepted unless strict compliance has been made with the above three points.

#### Clause 10 - Return of new equipment

POOL TECHNOLOGIE shall not be obligated to take back a Product returned for a reason not subject to its liability. No Product return can be accepted without specific conditions and without the prior written agreement of POOL TECHNOLOGIE.

In any event, when the return has been agreed by POOL TECHNOLOGIE, the Product return must:

- a. Be made within eight days of it being agreed by POOL TECHNOLOGIE
- b. Relate to a Product in the POOL TECHNOLOGIE professional catalogue, in effect at the time of the return
- c. Have been the subject of a return merchandise authorization (RMA procedure)
- d. Have been the subject of prior written consent from POOL TECHNOLOGIE
- e. Be accompanied by the RMA authorization
- f. Be made carriage paid in the original packaging

The product returned under the aforementioned conditions will automatically be subject to a 15% reduction with a minimum of EUR 50.

**CAUTION:** Failure to comply with the aforementioned conditions will lead to either the return being refused, or to the Product being accepted back with a 30% reduction on the price at which it was invoiced. Furthermore, after an expert appraisal, an additional deduction may be made if the Product is incomplete or damaged. In the case of a return due to an order error made by the Client, the carriage costs shall remain the latter's responsibility.

#### Clause 11 - Warranty

The products sold by POOL TECHNOLOGIE are compliant with the required technical specifications and with (i) the legislation in force in the European Union for European models and (ii) the legislation in force in the United States and Canada for North American models.

Some products manufactured and marketed by POOL TECHNOLOGIE are subject to a contractual warranty for a period that runs as of delivery of the Products within the meaning of Article 7 of the GTCS, a period that varies in length depending on the Product range, as defined at the following address:httts://pool-technologie.com/nos-garanties-equipements-materiels-pool-technologie/

In this case, POOL TECHNOLOGIE shall guarantee the Products comply with the Contract under the following conditions and limits.

Without prejudice to the exclusion cases applicable to each Product, the warranty shall not apply in the case of a fault or defect caused by:

- use of the Products that does not comply with the technical instructions accompanying them, or not complying with any instructions from POOL TECHNOLOGIE or with any uses, laws and regulations currently in force;
- any installation, maintenance and, in general, any intervention not performed solely by professionals with a certain degree of expertise in the subject;
- any installation, maintenance and, in general, any intervention not performed in accordance with the standards in force in the country of installation at the time thereof;
- use of accessories and/or options not supplied by POOL TECHNOLOGIE (e.g.:pH probe, cell, sensors, etc.)
- modifications to the Product specifications imposed by the Client, unforeseeable circumstances or force majeure,
- normal wear of the Products;
- negligence, especially in storing the Products,
- repairs, alterations, interventions or modifications made to the Products without prior written consent from POOL TECHNOLOGIE,
- failure to implement the process for using the Products or failure to maintain the Products.

Any fault is to be brought to POOL TECHNOLOGIE's attention within 8 days of the fault occurring, in the form of written notification sent by registered letter. The Client must give POOL TECHNOLOGIE every option to check these defects and to remedy these.

The warranty shall consist in the repair of the manufacturing and material defects, by POOL TECHNOLOGIE and in its workshops. Removal, refitting and transport costs are not covered by the warranty.

In all cases, POOL TECHNOLOGIE's liability shall be limited to the replacement of the defective parts without it being possible for any compensation or damages to be claimed for material damage, bodily harm or other losses caused.

**IMPORTANT:** The Client is informed and shall expressly declare that it acknowledges that the technical instructions, instructions for use or installation and more generally any documents relating to use of the Products may be provided to the Client and/or Product end users by digital means. Where applicable, the user shall have the option to request POOL TECHNOLOGIE provide the documents in printed form.

IMPORTANT: The replacement of parts under the warranty shall in no event extend the duration of the warranty initially granted.

Availability of spare parts: When a Product or commercial Product range stops being marketed, the availability of spare parts shall equal the duration of the initial contractual warranty.

#### Clause 12 - Liability and insurance

POOL TECHNOLOGIE and the client mutually acknowledge each other as professionals in the products sold. The Client acknowledges that POOL TECHNOLOGIE is a retailer of equipment that must be integrated by the Client into an overall operational unit.

The Client, in its capacity as a swimming pool professional, shall always be responsible for the choice of Product, its method of integration and its correct use as per the instructions shown in the user manual provided with the Product, pursuant to best practices, the regulations in force in the country of installation at the time thereof, and the expected results. In no event shall POOL TECHNOLOGIE be obligated as to the level of the final result; all POOL TECHNOLOGIE's obligations shall be understood as being obligations of means.

Any claim made against POOL TECHNOLOGIE by the Client in relation to the execution of a sale, regardless of the clause (sic) and nature thereof, for the calendar year, must be notified to POOL TECHNOLOGIE by registered letter at the latest twelve (12) months following the alleged failure by POOL TECHNOLOGIE to fulfil its obligations. After this period, and as an exemption to the provisions of Article L110-4 of the Commercial Code, no claim by the Client for the calendar year can remain binding on POOL TECHNOLOGIE, which the Client acknowledges and expressly accepts. The parties acknowledge that POOL TECHNOLOGIE may always obstruct liability proceedings by the replacement or return to compliance of a non-compliant product. IN ANY EVENT, SUBJECT TO GROSS NEGLIGENCE OR WILFUL MISCONDUCT, POOL TECHNOLOGIE'S LIABILITY SHALL BE LIMITED TO THE REPLACEMENT, REPAIR, EXCHANGE FOR A NEW OR RECONDITIONED PRODUCT, OR THE REFUND OF THE DISPUTED PRODUCTS. TO THIS END, POOL TECHNOLOGIE'S LIABILITY CANNOT EXCEED THE AMOUNT PAID BY THE CLIENT FOR THE PRODUCTS.

POOL TECHNOLOGIE can in no event be held liable for any immaterial and/or indirect damage, especially loss of use, loss of clientele, loss of turnover, loss of data, moral or commercial prejudice, or damage to brand image that may be suffered by the Client.

#### Clause 13 - Force majeure

The parties' contractual obligations shall be suspended in cases of force majeure. If such an event should occur, the parties will strive in good faith to take all the measures reasonably possible with a view to continuing execution of the Contract. If the case of force majeure lasts for over sixty (60) days, the Contract can be terminated on the initiative of either party, without the right to compensation by either. The following are contractually assimilated to force majeure and constitute causes for terminating or suspending POOL TECHNOLOGIE's obligations, without recourse for the Client: accidents affecting the production and storage of products, total or partial shutdown of the supply chain, failing by the carrier, fire, flood, machinery breakdown, total or partial strikes, cyber-attacks, administrative decisions, actions by third parties, war or any external event likely to delay or prevent the execution of the undertakings made, or to render these exorbitant in economic terms.

#### Clause 14- Termination

POOL TECHNOLOGIE shall have the right to cancel the Contract ipso jure, by registered letter in the event of total or partial failure by the Client to fulfil its obligations, especially its obligation of payment, to comply with intellectual property rights and more generally, the faithful execution of the Contract, thirty (30) days after a final demand sent by registered letter has remained without action and containing the declaration by POOL TECHNOLOGIE of its intent to use the benefit of this clause, without prejudice to compensation for the direct and indirect damage that this termination may cause it. In the event that, due to the nature of the unfulfilled obligation, it is not possible for the defaulting party to remedy this, the Contract can be cancelled ipso jure by either party without notice and the Contract will end on receipt of the letter notifying the cancellation. POOL TECHNOLOGIE will not owe the Client any compensation.

#### Clause 15 - Intellectual and Industrial Property

15-1 Unless expressly stipulated to the contrary in the contract, the latter shall not grant any transfer whatsoever to the Client of the intellectual property rights relating to the Products, brands, logos, databases, text, graphics, images, soundbites, videos, and any other element protected by intellectual property rights. POOL TECHNOLOGIE shall remain the owner of the intellectual property rights relating thereto. Likewise, all the plans, documents, and technical data, notices, samples or any other document provided to the Client by POOL TECHNOLOGIE within the framework of executing the contract, as well as, where applicable, the relating intellectual property rights, shall remain the sole property of POOL TECHNOLOGIE.

None of the provisions in this document can be interpreted as entailing a handover, transfer, sale, concession, licence, loan, rental, or authorization to use granted directly or indirectly by POOL TECHNOLOGIE to the client over the said intellectual property rights. As a result, the Client shall not, by the payment of the price as stemming from the Contract, acquire a right to use the results of the Products that can be protected under POOL TECHNOLOGIE's intellectual property rights. For any other use, the Client must contact POOL TECHNOLOGIE in order to define the methods for this, and in particular the financial methods.

The Client shall undertake not to harm the intellectual property rights of POOL TECHNOLOGIE, directly or indirectly, or through a third party with which it is associated.

The Client shall guarantee that all the elements provided, where applicable, to POOL TECHNOLOGIE within the framework of manufacturing the Products do not encroach on the intellectual property rights of a third party. They shall guarantee POOL TECHNOLOGIE against any consequence of any kind (including court costs, lawyer's fees, damages and compensation, etc.) in the event that POOL TECHNOLOGIE's liability is sought by a third party. 15-2 The Client shall authorize POOL TECHNOLOGIE to use its name and logo as a commercial reference.

15-3 No Client can make reference to or use the brands, logos, documents or any other intellectual property right belonging to POOL TECHNOLOGIE or for which it has enjoyment without express prior written authorization from the latter, and solely for the purposes of promoting the resale of the Products under normal conditions with regard to its activity.

Any use by the Client of a brand, logo or other distinctive sign shall be made under its full liability, in compliance with the graphic charter and legal information relating to the Products, especially in the event these are present on a website or on any printed media.

Any document, of any nature whatsoever, provided or sent to the Client shall remain the sole property of POOL TECHNOLOGIE and without express prior agreement cannot be provided to parties for any reason whatsoever.

#### Clause 16 - Personal data

16-1 The Client is informed and accepts that within the framework of executing the Contract, POOL TECHNOLOGIE may store, process and use the data mentioned for the latter's processing objectives, and this in accordance with the provisions of the applicable regulations on personal data protection.

The Client is asked to visit the following page:https://pool-technologie.com/politique-de-confidentialite/ in order to find out POOL TECHNOLOGIE's current confidentiality policy in detail.

16-2 In their relationship; each party shall be solely liable for the damage caused by any breach in the obligations incumbent on them pursuant to the regulations on personal data protection.

#### Clause 17 - Producer's increased liability- Unique Identifier(s) (UID)

The unique identifier(s) under which POOL TECHNOLOGIE is registered by virtue of its obligations under the principle of u increased liability are listed below: FR003114 01YHIQ

#### Clause 18 - General stipulations

- 18-1 If any one of the provisions in these GTCS have to be declared inapplicable or null for any reason whatsoever, this nullity or inapplicability will not affect the application or validity of the other provisions of these GTCS.
- 18-2 The fact that POOL TECHNOLOGIE does not make use of any one of the provisions of these GTCS at a given time shall in no way be interpreted as being a renunciation on its part of subsequently making use of said provision, especially the fact of not claiming late payment penalties.
- 18-3 In case of dispute, the parties shall agree to consider any electronic communication as an original written document serving as perfect proof and waive this means of proof being contested, except for discussions of its authenticity.
- 18-4 In the event of ambiguity between these GTCS and their English version, the French version will take precedence.

#### Clause 19 - Applicable law - Disagreements

These general terms and conditions of sale and all the relations with the Client shall be solely subject to French law, with the exception of any international agreement.

ALL DISAGREEMENTS OR DISPUTES STEMMING FROM THE OPERATIONS TARGETED IN THESE GENERAL TERMS AND CONDITIONS, EVEN IN CASES OF MULTIPLE DEFENDANTS OR THIRD-PARTY PROCEEDINGS, WHICH ARE NOT RESOLVED WITHIN THIRTY (30) DAYS OF THEIR NOTIFICATION BY THE MORE DILIGENT PARTY WILL BE THE SOLE COMPETENCE OF THE COMMERCIAL COURT OF LYON, WHICH IS EXPRESSLY ACCEPTED BY THE CLIENT.

Any of the Client's terms and conditions of purchase, as well as the location in which the order or contract was signed and, in general, all exemptions to the general terms and conditions of sale cannot bring about either a novation or an exemption to this clause allocating jurisdiction, even in the event of third-party proceedings or multiple defendants.

By placing an order, the Client shall be deemed to know and have accepted these general terms and conditions of sale. It shall also undertake to comply with the installation instructions accompanying the goods as well as the standards for installation and use in force in the destination country.

Please fill in the form and send it back with the following documents:

- International tax number
   if you are frome European area
- Valid email adress

contact@pool-technologie.fr

GENERAL INFORMATIONS	
CENERAL IN CRIMATIONS	
Company name:	
Activity:	
International tax number*:	
SIRET:	
Billing adress (if different):	
Zip code	
Country:	
Number of invoice copies:	
Tel:	
Email*:	
* This informations is required to process any order	
YOUR CONTACTS	
COMMERCIAL DEPARTMENT	ACCOUNTING - DEPARTMENT
Name:	Name:
Function:	Function:
E-mail:	E-mail:
Number:	Number:
PURCHASING - ORDERING DEPARTMENT	TECHNICAL DEPARTMENT
Name:	Name:
Function:	Function:
E-mail:	E-mail:
Number:	Number:
The act placing an order implies complete acceptance, without reservation, by the	•
to the exclusion of all other documents. Furthermore, POOL TECHNOLOGIE rese	rves ownership products until complete payment of their price.
	DEMATERIAL IZATION OF VOLUE INVOLOGE
Cuntry Date	DEMATERIALIZATION OF YOUR INVOICES
Name, function	E-mail:
Please mark «read and approved» and signing:	

#### After sales support procedure

Customer service requests must mandatorily be subject to a Return Merchandise Authorization (RMA) request. Prior to any equipment return, a preliminary request must be submitted to POOL TECHNOLOGIE's after-sales service through your professional account on our website

www.pool-technologie.com

- 1. Using your credentials, log in to you professional account on our website pool-technlogie.com and create your return request.
- **2.** After your request is approved, **download and print your Return Merchandise Authorization (RMA) document** (which must be included with your package).
- **3.** After receiving your package, our after-sales service will conduct an **assessment of the equipment**.
- **4.** If the warranty is applicable: **Repair and return of the equipment.**If the warranty is not applicable: **Quotation issuance for the repair approval.**
- **5.** For repair quotation requests, a detailed proposal for refurbishment will be provided to you through you professionnal account.

Reminder: No work will commence before the acceptance of the quotation. Any accepted quotation must include:

The « Accepted quotation » box checked

Name and signature

Company seal

A declined quotation should be returned under the same conditions but with the mention of: « Quotation declined, equipment to be returned »
Name and signature
Company seal

A handling fee of 50€ including taxes Will be applied, return transportation costs are additional. In the event of a repair proposal with no response from you, the equipment will be destroyed after a 3-month period from the date of the quotation issuance.

#### Warranty for After-Sales Service

Repairs performed by the after-sales service as well as the spare parts used in the course of the intervention, are covdered by a **3-month warranty.** 

Notes	











