



AUTONOMOUS AND SECURED CHLORINE REGULATION

# **Chlor Expert**

# 1 AUTOMATIC CHLORINE DOSAGE

Chlor Expert continually measures water quality and if necessary, makes fully automated adjustments in the liquid chlorine dosage, without any settings required.



# **2** ACCURATE DOSING

Chlor Expert injects the precise quantity of chlorine thanks to its unique, adaptive dosing technology, ensuring **optimal disinfection** with a **minimum amount of product**.



# 3 ANTI-OVERDOSE PROTECTION

Thanks to its exclusive safety system, Chlor Expert **protects against any risk of chlorine overdosing**, ensuring **optimal bathing quality**.



#### **SPECIFICATIONS**



#### 'Boost' function

Increases chlorine dosing for intensive bathing sessions or stormy weather.



## Super simple

Easy to configure on the LCD screen.



### Automatic dosage adjustment

No setting required.



## Compatibility

Ideal combination with the Zodiac® pH Expert automatic pH regulator.

#### FOR WHICH TYPE OF POOLS?

1 FOR IN-GROUND POOLS



2 OUTDOOR POOLS FROM 20 TO 150 M<sup>3</sup>



#### STANDARD FEATURES



**Buffer solution** 



**Redox Sensor** 

Plumbing kit

Wall mounting kit

TECHNICAL INFORMATION	
Volume of water treated (min - max)	20 - 150 m³
Dosage	Liquid chlorine
User Interface	1-line, backlit LCD screen
Languages	6 (FR-EN-ES-DE-IT-NL)
Calibration	Semi-automatic, one-step (buffer solution included)
Setpoints	Factory settings: ORP = 650 mV
Safety	Configurable 'OFA' three-level over-dosage safety mechanism (settings from 0 to 6 hours, default 4 hours) Level sensor on correction product tank (on the fume-resistant intake tube)
Sensor position	Vertical
Fixing collar	For DN 50 pipes (factory) or DN 63 (accessory)
Protection rating	IP65
50 Hz power supply	220-240 VAC

TECHNICAL INFORMATION

## **AVAILABLE ACCESSORIES**



Patented POD kit For grouping Chlor Expert and pH Expert measurement sensors, if used together. Ensures the most accurate measurement.



Anode earth **kit** enabling a more stable chlorine measurement.

Zodiac® pH regulators are stand-alone solutions that provide automated chlorination, and maintain an **optimal chlorine level**, whatever the type of disinfection.

\*Excluding consumables guaranteed for 1 year (sensor, buffer solutions, peristaltic tube, one-way valve).



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