# Dosipool® Ampero

Automatic chlorine dosage + pH regulator

+ Amperometric controller





#### **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





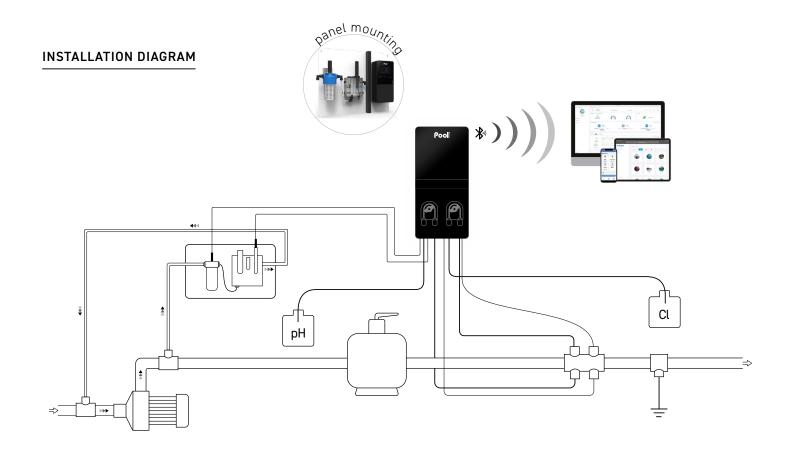
#### **FEATURES**

- · 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: cause of 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)
- Grounding electrode
- Power cable (2 m)
- Reducer Ø 63/50 mm x2
- Wall support (with screws)User manual

## 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





