# DUO pH® Turboxy

# Simultaneously regulates pH and chlorine levels (ppm)

Suitable for hotels and residential complexes

BAVADY







Quiet peristaltic pumps

















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#### **INNOVATIVE**

- DUO pH Turboxy simultaneously regulates pH\* and chlorine levels
- It simultaneously displays the Cl value (chlorine content in mg/L), the pH value, and the temperature.
- The sensors are protected against induced electric currents in the water.
- \* Incompatible with hydrochloric acid

#### **SAFE**

- Volumetric alarm preventing the chemical container running dry.
- Dosage proportional to pH and chlorine requirements.
- Jack input connectors for detection of empty pH and chlorine containers.
- Flow switch incorporated in the Turboxy sensor.

#### **COMPLETE**

• Delivered with a **complete kit** installation for quick and easy:





- A single location for measurement and injection
- · Sensor fully protected by the sensor holder tube
  - Compatible with DN50 and DN63 pipes
- A winterisation plug is provided to replace the sensor in the sensor holder.
- Horizontal or vertical assembly

### **VERSATILE**

- Compatible with the presence of stabiliser in the water (from 0 to 50 ppm).
- Integrated pumps: pH 1.5L/h and chlorine 3L/h.
- Compatible with organic and inorganic chlorine.
- Intended for private pools up to 150 m³ and public pools up to  $90 \text{ m}^3$ .

#### **WARRANTY**

Device: two years | pH sensor: one year

#### INSTALLATION RECOMMENDATIONS

- Assembly on horizontal DN 50 pipe
- Filtration pump flow rate between 5 m³/h and 12 m³/h for installation on a pipe:
- If flow rate < 8 m<sup>3</sup>/h: installation of the TBX remote kit (10000020).
  - If flow rate  $< 12 \text{ m}^3/\text{h}$ : install in bypass configuration.
- At over 30°C, use a B10 impeller (10000019).
- Compatible with water containing stabiliser up to 40 ppm.

## AvadyConnect® Web Interface



By installing the optional AVADYCONNECT® COMMUNICATION KIT, this device will allow the user to remotely consult and control pool related data.



ADVANTAGE A single dashboard to remotely manage the maintenance of all your pools. You can now remotely change device settings, receive low level of product alerts, check data history and graphs etc.

Discover our web interface at www.avadvconnect.com: username and pw: demo

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