

## Connected controller for *public swimming pools*



- Public swimming pools
- Sea water pools
- Nautical parks
- Water parks
- Zoos
- Thermalisms, Thalassotherapies
- Special applications
- Etc...



### SysBlue App

For a global management  
of controllers connected in Bluetooth  
from Smartphones & Tablets

## Myscyclope.com connection - Ethernet, Wifi or GSM

Maintenance and remote control

### Energy management

Water and Chemical consumption

Energy saving, Chloramine measurement

Specialist in water treatment analysis, control & management



# ALTICE'O

## ALTICE'O Range: it's easy

### ADVANTAGES

- + **Large touch screen of 7"**  
*Global viewing of all controller's information*
- + **Bluetooth integrated with SysBlue application for a global management of connected devices from your Smartphone or Tablet**  
*Programming, notification of alarms, direct access to mysyclope.com*
- + **USB port for recording and configuration**  
*Simplified monitoring and maintenance*
- + **Energy saving controls**  
*Chloramines, water supply, chemical consumption, management of water quality and energy consumption*
- + **Intuitive handling**  
*Timer, tank level control, dosing alarm...*
- + **Compliance with standards**  
*Specialist in public swimming pool water treatment*
- + **Adapted cell housing**  
*Available without waste water and/or offset (measure as close as possible to the pool)*
- + **Adaptable configurations**  
*Single or several pools, adaptation to all volumes of pools, various measurement (chloramines...)*
- + **Optimal efficiency**  
*Permanent self-diagnosis, all types of chlorine stabilized or not, multi-parameters, control of dechloramination process...*

### MEASURED PARAMETERS:

Temperature, pH, ORP, active - free - total chlorine, calculation of chloramines, free bromine, BCDMH, DBDMH, ozone, stabilizing, turbidity, conductivity, salinity, flowmeter...



### SysBlue Application

**For a global management from a Smartphone or a Tablet of controllers connected in Bluetooth**

- Program your controller connected in Bluetooth from your Smartphone or Tablet
- Get to the direct and detailed controller viewing and configuration
- Save configurations
- Receive alarm notifications
- In advance, prepare your configurations by an offline pre-setting of the controller
- Consult and modify your saved configurations
- Access directly to mysyclope.com website from SysBlue app
- Register your login connection for easy access





## ALTICE'O range: Example of application



● Information sent to ALTICE'O

### CONTROL: ●

Dosing pump, ozonator,  
dechloraminator (ozone, UV),  
chlorine gas...



## ALTICE'O range : Technical data

### TECHNICAL SPECIFICATIONS

- ✓ Intuitive man/machine interface: large touch screen of 7"
- ✓ 10 measured parameters including 8 programmables
- ✓ 8 calculated parameters including chloramines
- ✓ Several controls: dosing pumps, chlorine storage, ozone generators, UV reactors, chlorine gas...
- ✓ 6 potential free relay outputs + 2x8 relay output extensions
- ✓ 6 analogical outputs 0/4-20 mA + 2x8 analogical output extensions
- ✓ 1 RS485 output
- ✓ Front USB port for recording and configuration
- ✓ Connection to mysyclope.com by Ethernet, GSM or Wifi
- ✓ SysBlue app for a global management of connected devices from Smartphones & Tablets
- ✓ Power supply 90 to 250 V 50/60 Hz

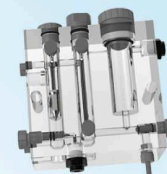


### CELLS HOUSING ASSOCIATED

on gravity return  
WITHOUT WASTE WATER



universal with  
waste water



plexiglass with  
waste water

For  
sea water

