

ELECTROLYZER + PH PUMP + ORP CONTROLLER

Aqualyser



The treatment that makes your life easier

This precise system ensures always clean and healthy water with simplified and efficient management. Equipped with a redox probe, it continuously measures the level of disinfectant and automatically adjusts the production of chlorine gas according to the actual needs of the pool. An integrated pH sensor monitors the pH level of the water and regulates the pump to guarantee a perfect balance.

- **Automated control:** Thanks to its integrated pH and redox probes.
- **Compatible with pools up to 80m³:** A cell that produces up to 20g/L depending on the size of the pond.
- **Connected equipment:** Intuitive use and remote control using the Poolex app. Simplified software maintenance and updating thanks to Cloud Poolex and OTA.
- **Flexible installation:** Thanks to its Total & Flex versions, it will easily adapt to your technical room.
- **Modes, automatic and manual:** The device can continue to operate even when the probe needs to be changed, providing greater flexibility and peace of mind with automatic and manual modes.

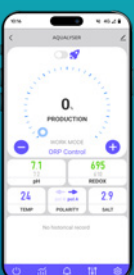
GUARANTEE

Housing + Cell 10,000h
excluding wearing parts **5 years**

✓ Total



✓ Flex



POOLEX
App

App Store

Google Play



WiFi, Cloud
& OTA

The new generation combined electrolyser transforms the maintenance of your swimming pool into an effortless experience. Imagine enjoying consistently clean, healthy water, without ever worrying about chlorine or pH levels.

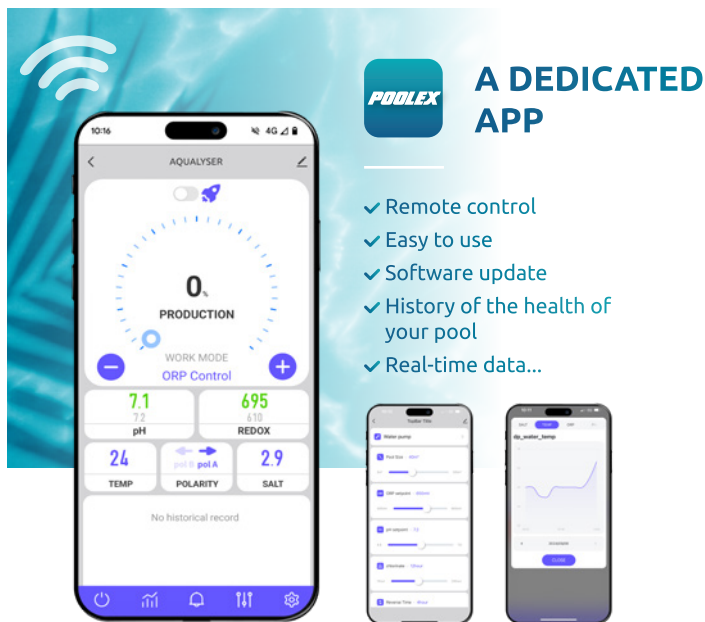
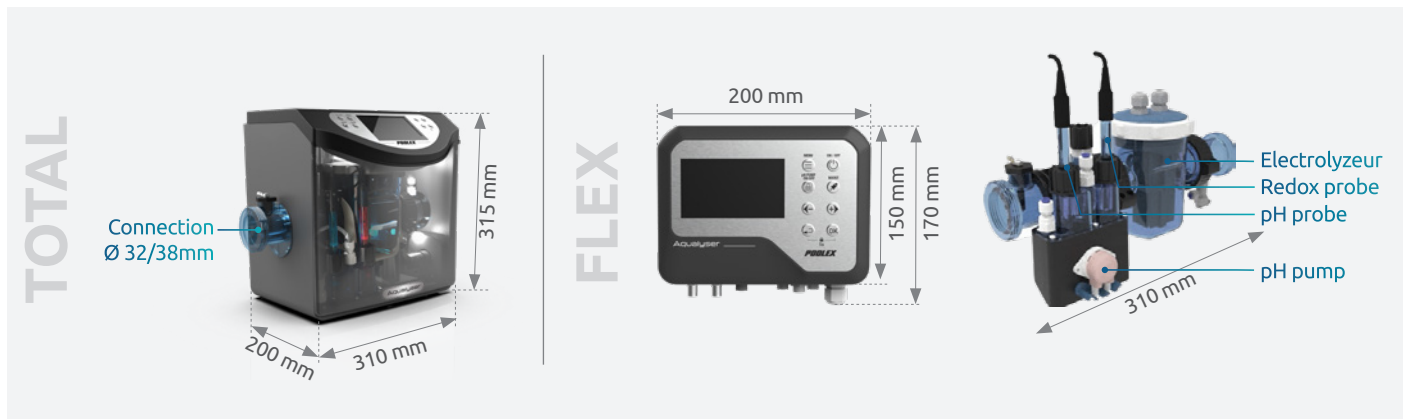
Equipped with a redox probe, this device continuously monitors the level of disinfectant in your pool and automatically adjusts the production of chlorine gas according to the actual needs of the pool. The integrated pH probe constantly monitors the pH level of the water and adjusts the pump to maintain an optimal balance. This system not only guarantees simplified and efficient management of your swimming pool, but it also frees you from the stress linked to daily maintenance, allowing you to fully enjoy your aquatic space effortlessly.

Controlling your pool becomes even more accessible thanks to the WiFi connection and the Poolex app, allowing you to manage your pool easily, even remotely.

In addition, Cloud Poolex compatibility allows you to save and synchronize your pool data, providing precise monitoring. The OTA (Over-The-Air) system provides remote software updates, ensuring always optimal operation.

AUTOMATIC AND MANUAL MODES

Automated or manual modes to ensure continuous operation of the electrolyzer, even when the probes are at the end of their life. Control is then taken by production time or during flow detection.



Pool volume (m ³)	< 80m ³
Chlorine production	20g/h max Adjustable (4, 8, 12, 16 & 20 g/h)
Pump flow rate pH-	0,2l/min
Max/standby power	150W / 5W
Connection	D50mm to glue
Polarity reversal	Yes adjustable : 4 / 6 ou 8h
Salinity	From 2,7 to 5ppm
Probes & sensors	REDOX, pH, t° & flow
Modes	ORP / Timer / Manual / pH minus
Connectivity	WiFi – Poolex APP
Cell circulation pump relay control	Yes (dry contact)
Alarms	In case of error (sound can be deactivated)
Historical	Graphical statement of the main parameters (ORP, pH, Energy, Salt, t°)
PoolTerre	YES to connect to a stake <20 ohms
Analysis chamber	Yes
Guarantee	5 years: case + 10,000h titanium cell