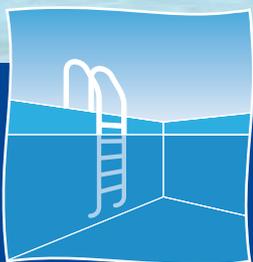


Pool Relax

Compact measurement, control and dosing system for private pools



 **BAYROL**
Make your pool a simple pleasure

Pool Relax

Relax beside the pool... and Pool Relax does the rest.

If you want to enjoy your pool but not have to worry about monitoring the water quality, then just leave it to Pool Relax.



Pool Relax measures and controls the pH and the disinfection. As soon as it detects any deviations, it uses its precise pumps to introduce exactly the right dosage of product into your pool to ensure perfect water quality. So to be able to enjoy the perfectly maintained water in your pool to the full, you don't have to do anything except lie back and relax. And even when you to change the settings on the device, it's

very easy: The 4-line, blue-backlit display, the simple 6-key navigation and the logical structure of the device's software guarantee easy and intuitive operation. Pool Relax's high technological standard and exemplary quality ensure problem-free and safe use. Because of its particularly compact design you can install Pool Relax even in the most difficult spaces.

Pool Relax is available for oxygen, chlorine and bromine maintenance systems.

Pool Relax Oxygen

with BayroSoft

Pool Relax Oxygen uses the effective active oxygen method in conjunction with precise pH control to ensure especially gentle pool water. This care programme will cause neither sore eyes or skin irritation, nor is there any smell of chlorine. The dose of active oxygen is temperature-compensated and assures safe disinfection even under difficult conditions.



Pool Relax Chlorine

with ChloriLiquid

The Pool Relax for classic chlorine-based water treatment. To ensure a proper, safe disinfection it measures both the Redox and the pH. Pool Relax ensures that only the amount of maintenance product is added to the pool water that is really necessary. The result is perfect pool water and economic use of the water care product.



Pool Relax Bromine

with Aquabrome®

This works similarly to the chlorine method, but without the smell of chlorine. The Aquabrome® tablets are dissolved in a dosing station from where only the required amount is added to the pool water. Pool Relax Bromine measures the pH and automatically keeps it at the optimum level.



Benefits:

→ Easy operation due to intuitive 6-key controls and logical menu structure.

→ Large, and clear 4-line display. The large white letters against a blue background ensure that the information displayed is also perfectly readable even in difficult conditions or in unfavourable light.



→ 8 different menu languages.

→ Compact and solid arrangement of the whole measuring, controlling and dosing unit. The whole system has been integrated into one space-saving housing.

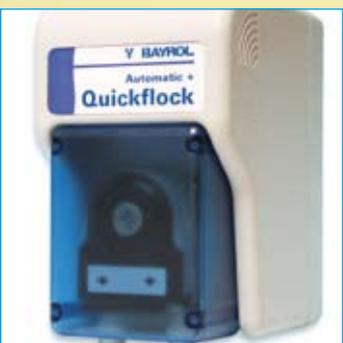
→ The Event Log displays date and time, and saves all important occurrences, thus helping in containing any problems.

→ Energy-saving with Power Down. The display lighting switches off after 15 minutes thereby massively reducing the system's power consumption.

Even if you haven't used the right water maintenance method from the start – don't worry. You can convert your Pool Relax from one care method to another using the optionally available conversion sets.

All the different Pool Relax versions can also be fitted with the optional Flockmatic pump. By dosing a flocculation agent using this pump you will make your pool water even more brilliant and crystal clear.

And every Pool Relax can be equipped with PoolConnect. PoolConnect is a mobile phone module that enables comprehensible communication between Pool Relax and mobile phone. If anything needs to be done, PoolConnect will automatically report it, and on request it will also provide data about the water quality in the pool.



Technical data

Power supply	Mains 230V, 50Hz
Protection Class	IP 54
Dimensions	390 mm x 345 mm x 145 mm (B x H x T)
Controls	4-line display with full text output; film keyboard
Regulation	Proportional regulation
Pumps/ pump capacity	0.9 l/h with pH and Redox 6.0 l/h with BayroSoft
Dosage counter pressure	1.0 bar max.
Capillary rise	3.0 m max.
Hose material	Novoprene
Disinfection/ Redox measurement	Single-rod measuring cell
Measuring range	0-999 mV
Temperature measurement	for temperature-compensated dosage when using active oxygen
Dosage display	on LCD display
Operating modes	Manual, Automatic, Off
pH/ pH measurement	Single-rod measuring cell
Measuring range	pH 4-9,99
Dosage display	on LCD display
Operating modes	manual, Automatic, Off
Monitoring functions/ flow alarm	The measuring cell monitors the flow and the dosage is halted if the circulation breaks down
Reading alarm	Alarm levels can be set at both ends
Dosage time alarm	Dosage time can be set
Level alarm	Monitors the fill level in the dosage can

Pool Relax must be connected and set up by properly trained personnel!

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www.calorserv.ro - www.calor.ro

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