# The <u>New way</u> to Test your Swimming Pool Water! (with Bluetooth)





WITH TABLETS & LIQUID REAGENTS

13 Pool PARAMETERS

FREE APP, SOFTWARE & CLOUD

3-WAVELENGTHS (530 570 620)

BLUETOOTH<sup>®</sup> EQUIPPED

6 BUTTONS FOR DIRECT ACCESS

IP68 WATERPROOF

FIXED BUT CHANGEABLE CUVETTE

## 13 Pool PARAMETERS:

Chlorine (free | combined | total) | pH Value | Alkalinity (acid capacity) | Cyanuric Acid (stabilizer) | Active Oxygen (MPS)\* Bromine\*\* | Chlorine Dioxide\*\* | Ozone\*\* | Hydrogen Peroxide\*| Calcium Hardness\* | Total Hardness\* | Urea\* | PHMB\*







\*REQUIRES REAGENTS NOT INCLUDED IN BASIC KIT \*\*REQUIRES GLYCINE REAGENT TABLETS IF CHLORINE IS PRESENT BLYCINE REAGENT TABLETS ARE NOT INCLUDED IN THE BASIC KIT



### **FEATURES**

The PoolLab® 1.0 is the perfect solution for professional water analysis of pools and spas. The fixed but exchangeable cuvette allows quick sampling by simply dipping the IP68 waterproof PoolLab® into the water.

6 buttons give direct access to the ZERO process (only 1x required per measurement series) as well as the individual measurement methods: pH, chlorine (free | combined | total), alkalinity (acid capacity), cyanuric acid (stabiliser). Active oxygen (MPS), bromine, chlorine dioxide, ozone, hydrogen peroxide, hardness (total, calcium), urea and PHMB.

The PoolLab® 1.0 has Bluetooth® and can therefore be connected to the free LabCom® software and app to synchronise test results by account, print reports and even receive dosing recommendations based on individually entered water care products. LSI index calculation is also offered via the software and app. A free cloud service – if desired – ensures that the software and app always work with synchronised data.



#### PARAMETERS

Parameter	Measurement range tablets	Measurement range liquid reagents
рН	6.5 – 8.4 pH	6.5 - 8.4 pH
Chlorine (fCl   cCl   tCl)	0.0 - 8.0 mg/l (ppm)	0.0 - 4.0 mg/l (ppm)**
Alkalinity (Acid Capacity)	0 - 200 mg/l (ppm) CaCO <sub>3</sub>	105%
Cyanuric Acid (Stabilizer)	0 – 160 mg/l (ppm)	
Active Oxygen (MPS)	0.0 - 30.0 mg/l (ppm)*	
Bromine	0.0 - 18.0 mg/l (ppm)**	0.0 – 9.0 mg/l (ppm)**
Chlorine Dioxide	0.0 – 15.0 mg/l (ppm)**	0.0 – 15.0 mg/l (ppm)**
Ozone	0.0 - 5.4 mg/l (ppm)**	0.0 – 2.7 mg/l (ppm)**
Hydrogen Peroxide (LR)	0.00 - 2.9 mg/l (ppm)*	
Hydrogen Peroxide (HR)	0 - 200 mg/l (ppm)*	1.05%
Calcium Hardness	22	0 – 500 mg/l (ppm) CaCO <sub>3</sub> *
Total Hardness		0 – 500 mg/l (ppm) CaCO <sub>3</sub> *
Urea	0.1 – 2.5 mg/l (ppm)*	**
РНМВ	5 - 60 mg/l (ppm)*	194

#### KITS



Order As: TS 5701 WID

PoolLab 1.0 Photometer Kit in Case



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