



Pool LAB[®] 1.0

PHOTOMETER



BLUETOOTH[®] EQUIPPED

FREE APP, SOFTWARE & CLOUD

3-WAVELENGTHS (530 | 570 | 620)

13 *Pool* PARAMETERS

6 BUTTONS FOR DIRECT ACCESS

IP68 WATERPROOF

FIXED BUT CHANGEABLE CUVETTE

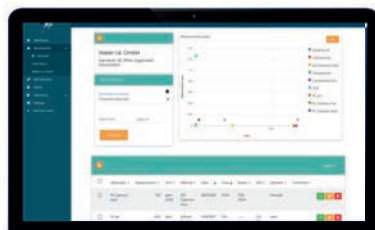
13 *Pool* PARAMETERS:

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*

SOFTWARE & APP



CLOUD



SCAN ME!



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

FEATURES

The PoolLab® 1.0 is the perfect solution for professional water analysis of private 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

PoolLab® 1.0 offers the following pre-installed parameters:

- pH - range 6.50 – 8.40 pH
- Chlorine (free | combined | total) - range 0.00 – 8.00 mg/l (ppm)
- Alkalinity (Acid Capacity) - range 0 – 200 mg/l (ppm) CaCO₃
- Cyanuric Acid (Stabilizer) - range 0 – 160 mg/l (ppm)
- Active Oxygen (MPS) - range 0.0 – 30.0 mg/l (ppm)*
- Bromine - range 0.0 – 13.5 mg/l (ppm)**
- Chlorine Dioxide - range 0.0 – 11.4 mg/l (ppm)**
- Ozone - range 0.00 – 4.00 mg/l (ppm)**
- Hydrogen Peroxide (LR) - range 0.00 – 2.90 mg/l (ppm)*
- Hydrogen Peroxide (HR) - range 0 – 200 mg/l (ppm)*
- Calcium Hardness - range 0 – 500 mg/l (ppm) CaCO₃*
- Total Hardness - range 0 – 500 mg/l (ppm) CaCO₃*
- Urea - range 0.1 – 2.5 mg/l (ppm)*
- PHMB - range 5 – 60 mg/l(ppm)*

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KITS

BASIC KIT:

- 1 x PoolLab® 1.0 with Bluetooth®
- IP68 waterproof
- 1 x Transparent plastic case
- 1 x Light shield
- 1 x Plastic stirring rod
- 1 x 10ml syringe
- 3 x AAA batteries
- 1 x manual
- Free access to PoolLab® software
- Free access to PoolLab® app
- Free access to PoolLab® cloud



PARAMETERS:

- pH
- Chlorine (free | combined | total)
- Alkalinity (Acid Capacity)
- Cyanuric Acid (Stabilizer)
- Active Oxygen (MPS)*
- Bromine**
- Chlorine Dioxide**
- Ozone**
- Hydrogen Peroxide*
- Calcium Hardness*
- Total Hardness*
- Urea*
- PHMB*



REAGENTS:

- 20 tablets Phenol Red
 - 20 tablets DPD N° 1
 - 10 tablets DPD N° 3
 - 10 tablets Alkalinity-M
 - 10 tablets CYA-Test
- All tablets are Photometer grade.

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WRITE TO SALES@PRIMELAB.ORG AND TELL US THE PARAMETERS YOU NEED. WE GLADLY PROVIDE YOU WITH A QUOTATION!