

Scuba II

Test equipment for the responsible private swimming pool and whirlpool operator



Floatable, waterproof and certainly a useful little helper for the pool: The Scuba II is for private pool owners the ideal companion for the bathing season. Measure the most important parameters and hold the results in your hands immediately.

Applications

- Pool Water Control

About:

- **Main pool parameters**

Whoever as a private pool owner value accurate measurement results of the important pool parameters, such as Chlorine or pH sets, gets with the Scuba II an ideal test device to the hand. The device works intuitively and measures the most important pool parameters of free chlorine, total chlorine, bromine, pH, alkalinity-m and cyanuric acid.

- **Waterproof**

And if the device falls into the water? No problem - the Scuba II is not only waterproof but also buoyant.

- **Integrated measuring chamber**

Take a sample by immersing the measuring chamber in the instrument.

- **Fast results**

Add a reagent and press "Test" button. The result is available within a few seconds. Or in other words: measuring like the pros.

Technical Data:

Optics	temperature-compensated LED ($\lambda = 530 \text{ nm}$) and photo-sensor
Operation	Foil keypad
Power Supply	2 AAA batteries
Auto – OFF	Yes
Portability	Portable
Environmental Conditions	temperature: 5 – 40 °C relative humidity: 30 – 90 %, non-condensing
Compliance	CE
Protection Class	IP 63
Dimensions	70 x 45 x 145 mm
Weight	165 g

Range:

Testparameter	Measuring Range	Method No.	Chemical Method
Alkalinity-m T	0 - 200 mg/l CaCO_3	M30	Acid / Indicator
Bromine T	0.2 - 13 mg/l Br_2	M80	DPD
Chlorine T	0.01 - 6.0 mg/l Cl_2	M100	DPD
CyA T	1 - 160 mg/l CyA	M160	Melamine
pH-value T	6.5 - 8.4	M330	Phenol Red

Sutable Reagent:

Title	Measuring Range	Chemical Method	Packaging Unit	Part Number
Alka-M-Photometer	0 - 200 mg/l CaCO_3	Acid / Indicator	Tablet / 100	513210BT
Alka-M-Photometer	0 - 200 mg/l CaCO_3	Acid / Indicator	Tablet / 250	513211BT
CyA-Test	1 - 160 mg/l CyA	Melamine	Tablet / 100	511370BT
CyA-Test	1 - 160 mg/l CyA	Melamine	Tablet / 250	511371BT
DPD No. 1	0.2 - 13 mg/l Br_2	DPD	Tablet / 100	511050BT
DPD No. 1	0.2 - 13 mg/l Br_2	DPD	Tablet / 250	511051BT
DPD No. 1	0.2 - 13 mg/l Br_2	DPD	Tablet / 500	511052BT
DPD No. 3	0.2 - 13 mg/l Br_2	DPD	Tablet / 100	511080BT
DPD No. 3	0.2 - 13 mg/l Br_2	DPD	Tablet / 250	511081BT
DPD No. 3	0.2 - 13 mg/l Br_2	DPD	Tablet / 500	511082BT
Refill Pack Scuba II	0.01 - 6.0 mg/l Cl_2 a)	DPD	1 pc.	525600
Phenol Red Photometer	6.5 - 8.4	Phenol Red	Tablet / 100	511770BT
Phenol Red Photometer	6.5 - 8.4	Phenol Red	Tablet / 250	511771BT
Phenol Red Photometer	6.5 - 8.4	Phenol Red	Tablet / 500	511772BT

Accessories:

Title	Part Number
Battery lid for Scuba II	19801802-3
Stirring rod, blue, 10 cm	364107
Rubber seal cap for Scuba II	19802218

Content:

- Scuba II In plastic box
- 20 DPD No.1 tablet reagents
- 20 Phenol Red Photometer tablet reagents
- 10 DPD No.3 tablet reagents
- 10 CyA-Test tablet reagents
- 10 Alka-M-Photometer tablet reagents
- Instruction manual
- 2 Batteries (AAA)
- Stirring rod