



Scuba and Scuba +

For peace of mind, anyone owning a pool should carry out regular checks on the most important characteristics of the water in the pool (the so-called hygiene parameters). So the quality of the water can be checked and the water treatment chemicals can be dosed to meet the requirements.

The Scuba is an immersible test device which uses a similar technology to that used in public pools. A sample of the water is tested using the photometric principle and the result is shown in the digital display. Compared to visual pooltester systems this eliminates the risk of wrong colour readings. The unit has a modern housing designed to meet ergonomic requirements and is, of course, fully watertight.

The Scuba is supplied with specially formulated, quick-dissolving reagent tablets (identified by their white foil packaging). It also has a handy strap so that it can be hung safely in a storage area.

www.tintometer.com/scuba

Technical Data

Optics	temperature-compensated LED ($\lambda = 528 \text{ nm}$) and photo-sensor
Power supply	9V battery (supplied)
Auto-Off	automatic shut-off
Display	LCD display
Dimensions (L x B x H)	150 x 45 x 50 mm
Weight	ca. 100 g
Operating conditions	temperature: 0 – 40°C relative humidity: 30 – 90%, non-condensing
CE	EN 50081-1 VDE 0839 Teil 81-1:1993-3 EN 50082-2 VDE 0839 Teil 82-2:1996-02



Highlights

- ☞ Watertight housing
- ☞ Digital display
- ☞ Rapid-dissolving tablets
- ☞ Weight only approx. 100 g

Delivery Content

Each Scuba is supplied with a pack of reagent tablets (see "combi-packs" for details), multi-language operating instructions, a handy carrying strap and a 9V battery in a blister pack. The unit is immediately ready to use.

Reagent tablets for Scuba and Scuba +

52 55 00	DPD FREE	BLISTER PACK, 50 pieces
52 55 10	DPD TOTAL	BLISTER PACK, 50 pieces
52 55 20	PH 6.5 - 8.4	BLISTER PACK, 50 pieces
52 55 30	STABILIZER	BLISTER PACK, 50 pieces
52 55 40	ALKALINITY	BLISTER PACK, 50 pieces

Combi-packs for Scuba and Scuba +

52 55 50	10 DPD FREE, 10 PH, 10 DPD TOTAL, 10 STABILIZER	Scuba
52 55 60	10 DPD FREE, 10 PH, 10 DPD TOTAL, 10 STABILIZER, 10 ALKALINITY	Scuba +
Combi-packs are supplied with the Scuba/Scuba +		

Scuba	Scuba	Scuba +	Determination	Range	Resolution	Accuracy
■	■	■	Chlorine (free + total)	0 - 6 mg/l Cl ₂	0.01 mg/l	0 - 1 mg/l ± 0.2 mg/l ; 1 - 2 mg/l ± 0.3 mg/l 2 - 3 mg/l ± 0.4 mg/l ; 3 - 6 mg/l ± 0.5 mg/l
		■	Bromine	0 - 13 mg/l Br	0.01 mg/l	0 - 2 mg/l ± 0.5 mg/l ; 2 - 4 mg/l ± 0.7 mg/l 4 - 7 mg/l ± 0.9 mg/l ; 7 - 13 mg/l ± 1.2 mg/l
■	■	■	pH value	6.5 - 8.4 pH	0.01 pH	± 0.2 pH
■		■	Stabilizer	0 - 80 mg/l Cys	1.0 mg/l	± 10 mg/l
	■	■	Alkalinity	0 - 500 mg/l CaCO ₃	1.0 mg/l	± 50 mg/l
21 60 00	21 60 20	21 60 10				

Pack contains 6 Scuba or Scuba +