

Lovibond® Water Testing Tintometer® Group



SD40 Multi



- Transparent lid for easy maintenance and storage
- Ideal lid design for a stable stand
- Display colours & symbols for easy use
- New multi-parameter models for individual measurement requirements

货号: 720040

行业

NGO | 公共泳池 | 其他行业 | 化工行业 | 医药行业 | 市政 | 油气 | 泳池服务 | 海洋工业 | 食品和饮料行业

应用

冷却水 | 污水处理 | 泳池水质控制 | 锅炉水 | 饮用水处理

SD40 Multi

With its waterproof housing, the Pocket Tester is ideal for regular checks in industrial plants or swimming pools.

Plus, the transparent lid not only provides a secure stand for the Pocket Tester in daily use, but also makes it easier to maintain the electrodes. A three-colour LED lighting system - blue, green and red - and new display icons make the tester easy to use and intuitive to operate. The use of energy saving LEDs and 4 x AAA batteries greatly extends the life of the new Pocket Tester range to up to 2000 hours.

With the included lanyard, each SD Series tester can be worn comfortably around the neck or attached to a pocket, waistband or belt with the clip on the head of the tester, allowing it to be taken anywhere without tiring the hands.

测量范围

Test Name	测量范围
Conductivity	0.01 - 20.00 mS/cm
pH	0 - 14
Salinity	0.01 - 10 g/L
TDS	0.01 - 20.00 ppt

Technical Data

精度	pH: ± 0.01 (± 1 digit) pH (mV): ± 0.2 % FS Con/TDS/Salt: ± 1 % FS Temperature: ± 0.5 °C
显示	3 coloured backlit LCD (blue: measurement, green: calibration, red: alarm)
Auto – OFF	是
校准	1 或者 2 点校准
电源	4个Micro电池 (AAA)
电池寿命	> 100 小时 (持续运行、照明关闭)、在显示器中显示电池状态
便携性	手提
温度补偿	自动
解析度	pH: 0.01; Auto Scale - Con 0.1 μ S/cm, 1 μ S/cm, 0.01 mS/cm; Auto Scale – TDS: 0.1 ppm, 1 ppm, 0.01 ppt; Salt: 0.01 ppt
Resolution Temperature	0.1 °C
Calibration Points	1-3
Buffer Auto Recognition	pH: USA: 1.68 / 4.00 / 7.00 / 10.01 / 12.45 pH NIST: 1.68 / 4.01 / 6.86 / 9.81 / 12.45 pH Con: 84 μ S/cm / 1413 μ S/cm / 12 mS/cm
Calibration Indicator	是
Stability Indicator	是
Auto-Hold Function	是
Alarm Limits	是
一致性	CE
尺寸	40 x 40 x 180 mm
带包装的重量	268 g

标准配置文本

- Tester incl. electrode
- 4 batteries
- Lanyard
- Storage box
- pH 4, 7, 10 buffer tablets (1 Strip of 10 tablets each)
- 3 M KCl Storage Solution for pH/ORP
- Multilingual instruction manual
- Certificate of compliance
- Warranty declaration

辅料

标题	货号
微电池 (AAA), 4 件套	1950026
电导率 (1413 μ S) 和 TDS (988 ppm) 校准溶液	467642
电导率 (12.89 mS) 和 TDS (9.02 ppth) 校准溶液	467643
Replacement electrode for SD40 Multi	720045

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