

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

Code: 720040

Industrie

Autres industries | Industrie agroalimentaire et boissons | Industrie chimique | Industrie maritime | Industrie pharmaceutique | Municipalités | NGO | Pétrole et gaz | Piscines publiques | Services autour des piscines

Applications

Contrôle de l'eau de la piscine | Eau de chaudière | Eau de refroidissement | Traitement de l'eau potable | Traitement des eaux usées

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.

Gamme de mesure

Test Name	Gamme de mesure
Conductivity	0.01 - 20.00 mS/cm
pH	0 - 14
Salinity	0.01 - 10 g/L
TDS	0.01 - 20.00 ppt

Fiche technique

Précision	pH: ± 0.01 (± 1 digit) pH (mV): ± 0.2 % FS Con/TDS/Salt: ± 1 % FS Temperature: ± 0.5 °C
Display	3 coloured backlit LCD (blue: measurement, green: calibration, red: alarm)
Auto – OFF	oui
Étalonnage	réglage à 1 ou 2 points pour le mode Auto, standard 1413 μ S/cm ou standard: 12,88 mS/cm ; réglage jusqu'à 2 points pour le mode manuel ; ± 50 % de la valeur affichée
Alimentation	4 micro batteries (AAA)
Durée de vie batterie	> 100 heures (mode continu, éclairage éteint), affichage de la capacité de la pile sur l'écran
Portabilité	Portable
Compensation de la température	Automatique
Résolution	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; précision ± 1 °C, °C / °F (au choix)
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 µS/cm / 1413 µS/cm / 12 mS/cm

Calibration Indicator	oui
Stability Indicator	oui
Auto-Hold Function	oui
Alarm Limits	oui
Conformité	CE
Dimensions	40 x 40 x 180 mm
Poids avec emballage	268 g

Accessoires

Titre	Code
Piles (AAA), lot de 4	1950026
Solution d'ajustage de conductibilité (1413 µS) et SDT (988 ppm)	467642
Solution d'ajustage de conductibilité (12,89 mS) et SDT (9,02 ppth)	467643
Replacement electrode for SD40 Multi	720045

Contenu de livraison

- 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

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