

# Lovibond® Water Testing Tintometer® Group



## SD20 ORP



- 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: 720020

### Industrie

Autres industries | Industrie maritime | Municipalités | Piscines publiques | Services autour des piscines

### SD20 ORP

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
ORP	-1000 - 1000 mV
Temperature	0 - 50 °C

### Fiche technique

<b>Précision</b>	mV: $\pm 0.2\%$ FS Temperature: $\pm 0.5\text{ °C}$
<b>Display</b>	3 coloured backlit LCD (blue: measurement, green: calibration, red: alarm)
<b>Auto – OFF</b>	oui
<b>Étalonnage</b>	Fixation sur 1 point, valeur ORP réglable +/- 150 mV
<b>Alimentation</b>	4 micro batteries (AAA)
<b>Durée de vie batterie</b>	> 350 heures (mode continu, éclairage éteint), affichage de la capacité de la pile sur l'écran
<b>Portabilité</b>	Portable
<b>Résolution</b>	ORP: 1 mV
<b>Resolution Temperature</b>	0,1°C; précision $\pm 1\text{ °C}$ , °C / °F (au choix)
<b>Calibration Points</b>	1
<b>Buffer Auto Recognition</b>	+ 470 mV (25 °C), Pt   Ag/AgCl (3 M KCl)
<b>Calibration Indicator</b>	non
<b>Stability Indicator</b>	oui
<b>Auto-Hold Function</b>	oui
<b>Alarm Limits</b>	oui
<b>Conformité</b>	CE
<b>Dimensions</b>	40 x 40 x 180 mm
<b>Poids avec emballage</b>	268 g

# Contenu de livraison

- Tester incl. electrode
- 4 AAA batteries
- Lanyard
- Storage box
- 3 M KCl Storage Solution for pH/ORP
- Multilingual instruction manual
- Certificate of compliance
- Warranty declaration

## Accessoires

Titre	Code
Piles (AAA), lot de 4	1950026
Solution d'ajustage Redox, 470 mV, 100 ml	195070
Bécher gradué, 100 ml	384801
Eau purifiée	461275
Électrode de rechange pour SD20 ORP	720025
Solution de stockage KCl 3 M pour pH / ORP, 25 ml	726402
Solution de stockage KCl 3 M pour pH / ORP, 100 ml	726404

### Tintometer GmbH

Lovibond® Water Testing  
Schleefstraße 8-12  
44287 Dortmund  
Tel.: +49 (0)231/94510-0  
sales@lovibond.com  
www.lovibond.com  
Allemagne

### The Tintometer Limited

Lovibond House  
Sun Rise Way  
Amesbury, SP4 7GR  
Tel.: +44 (0)1980 664800  
Fax: +44 (0)1980 625412  
sales@lovibond.uk  
www.lovibond.com  
Royaume-Uni

### Tintometer China

Room 1001, China Life Tower  
16 Chaoyangmenwai Avenue,  
Beijing, 100020  
Customer Care China Tel.: 4009021628  
Tel.: +86 10 85251111 App. 330  
Fax: +86 10 85251001  
chinaoffice@tintometer.com  
www.lovibond.com  
Chine

### Tintometer South East Asia

Unit B-3-12, BBT One Boulevard,  
Lebuh Nilam 2, Bandar Bukit Tinggi,  
Klang, 41200, Selangor D.E  
Tel.: +60 (0)3 3325 2285/6  
Fax: +60 (0)3 3325 2287  
lovibond.asia@tintometer.com  
www.lovibond.com  
Malaisie

### Tintometer Brazil

Caixa Postal: 271  
CEP: 13201-970  
Jundiaí – SP  
Tel.: +55 (11) 3230-6410  
sales@lovibond.us  
www.lovibond.com.br  
Brésil

### Tintometer Inc.

6456 Parkland Drive  
Sarasota, FL 34243  
Tel: 941.756.6410  
Fax: 941.727.9654  
sales@lovibond.us  
www.lovibond.us  
États-Unis

### Tintometer India Pvt. Ltd.

Door No: 7-2-C-14, 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> Floor  
Sanathnagar Industrial Estate,  
Hyderabad, 500018  
Telangana  
Tel: +91 (0) 40 23883300  
Toll Free: 1 800 599 3891/ 3892  
indiaoffice@lovibond.in  
www.lovibondwater.in  
Inde

### Tintometer Spain

Postbox: 24047  
08080 Barcelona  
Tel.: +34 661 606 770  
sales@tintometer.es  
www.lovibond.com  
Espagne