

# Lovibond® Water Testing Tintometer® Group



## SD10 pH



- 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

N. ordine: 720010

### Industria

Altre industrie | Comuni | Navigazione | ONG | Piscina privata | Piscina pubblica

### Applicazione

Acqua di caldaia | Acqua di raffreddamento | Controllo acqua in vasca | Trattamento acqua di scarico | Trattamento acqua potabile

### SD10 pH

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.

### Campo di misura

Test Name	Campo di misura
pH	0 - 14
pH	-1000 - 1000
Temperatura	0 - 50 °C

### Dati tecnici

<b>Precisione</b>	pH: $\pm 0.01$ ( $\pm 1$ digit) pH (mV): $\pm 0.2$ % FS Temperature: $\pm 0.5$ °C
<b>Display</b>	3 coloured backlit LCD (blue: measurement, green: calibration, red: alarm)
<b>Auto – OFF</b>	Si
<b>Messa a punto</b>	Regolazione a 1, 2 o 3 punti con rilevamento automatico (NIST / IUPAC)
<b>Alimentazione elettrica</b>	4 batterie mini stilo (AAA)
<b>Durata delle batterie</b>	> 2000 h
<b>Portabilità</b>	Portatile
<b>Precisione del valore misurato</b>	pH: 0.01 ; pH (mV): 1
<b>Resolution Temperature</b>	0.1 °C
<b>Calibration Points</b>	1-3
<b>Buffer Auto Recognition</b>	USA: 1.68 / 4.00 / 7.00 / 10.01 / 12.45 pH NIST: 1.68 / 4.01 / 6.86 / 9.81 / 12.45 pH
<b>Calibration Indicator</b>	Si
<b>Stability Indicator</b>	Si
<b>Auto-Hold Function</b>	Si
<b>Alarm Limits</b>	Si
<b>Conformità</b>	CE
<b>Dimensioni</b>	40 x 40 x 180 mm
<b>Peso con imballaggio</b>	268 g

# Fornitura

- Meter in a robust plastic case with hanger
- 4 batteries
- Lanyard
- pH 4, 7, 10 buffer tablets (1 Strip of 10 tablets each)
- 3 M KCl Storage Solution for pH/ORP
- Instruction manual
- Warranty declaration
- Certificate of Compliance

Titolo	N. ordine
Soluzione tampone pH 10,01 (25 °C) blu, 90 ml tracciabile a N.I.S.T	721249
Set soluzione tampone pH pH 4, pH 7, pH 10 (25 °C)	721250
Soluzione tampone pH 4,01 (25 °C) rosso, 1 litro tracciabile a N.I.S.T	721252
Soluzione tampone pH 7,00 (25 °C) giallo, 1 litro tracciabile a N.I.S.T	721254
Soluzione tampone pH 10,01 (25 °C) blu, 1 litro tracciabile a N.I.S.T	721256
Soluzione di stoccaggio KCl 3 M per pH / ORP, 25 ml	726402
Soluzione di stoccaggio KCl 3 M per pH / ORP, 100 ml	726404

## Accessori

Titolo	N. ordine
Batterie micro (AAA), set da 4	1950026
Misurino, 100 ml	384801
Acqua demineralizzata	461275
Tampone pH 10	515600BT
Tampone pH 10	515601BT
Tampone pH 7	515610BT
Tampone pH 7	515611BT
Tampone pH 4	515620BT
Tampone pH 4	515621BT
Elettrodo di ricambio per SD10 pH	720015
Soluzione tampone pH 4,01 (25 °C) rosso, 90 ml tracciabile a N.I.S.T	721247
Soluzione tampone pH 7,00 (25 °C) giallo, 90 ml tracciabile a N.I.S.T	721248

### Tintometer GmbH

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

### 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  
Regno Unito

### 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  
Cina

### 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  
Malesia

### Tintometer Brazil

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

### Tintometer Inc.

6456 Parkland Drive  
Sarasota, FL 34243  
Tel: 941.756.6410  
Fax: 941.727.9654  
sales@lovibond.us  
www.lovibond.us  
Stati Uniti d'America

### 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  
India

### Tintometer Spain

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