

# 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

Ürün No: 720040

### Sanayi

Belediyeler | Deniz Sanayi | Diğer Sanayiler | Halka Açık Havuz | Havuz Hizmetleri | İlaç Sanayi | Kimya Sanayi | Sivil Toplum Kuruluşları | Yağ ve Gaz | Yiyecek ve İçecek Sanayi

### Uygulama

Atık Su Arıtma | Havuz Suyu Kontrol | İçme Suyu Arıtma | Kazan Sulan | Soğutma Sulan

### 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.

### Ölçüm Aralığı

Test Name	Ölçüm Aralığı
Conductivity	0.01 - 20.00 mS/cm
pH	0 - 14
Salinity	0.01 - 10 g/L
TDS	0.01 - 20.00 ppt

### Teknik Veri

<b>Doğruluk</b>	pH: $\pm 0.01$ ( $\pm 1$ digit) pH (mV): $\pm 0.2$ % FS Con/TDS/Salt: $\pm 1$ % FS Temperature: $\pm 0.5$ °C
<b>Ekran</b>	3 coloured backlit LCD(blue: measurement, green: calibration, red: alarm)
<b>Auto – OFF</b>	Evet
<b>Kalibrasyon</b>	Otomatik mod standardı için 1 veya 2 nokta ayarı: 1413 $\mu$ S/cm veya standart: Manüel mod için 12,88 mS/cm ila 2 nokta ayarı $\pm$ gösterilen değer in % 50'si
<b>Güç Kaynağı</b>	4 mikro pil (AAA)
<b>Pil Ömrü</b>	> 100 saat (sürekli çalışma, aydınlatma kapalı), ekranda pil durumu göstergesi
<b>Taşınabilirlik</b>	Taşınabilir
<b>Sıcaklık Toleransı</b>	Otomatik
<b>Kararlılık</b>	pH: 0.01; Auto Scale - Con 0.1 $\mu$ S/cm, 1 $\mu$ S/cm, 0.01 mS/cm; Auto Scale – TDS: 0,1 ppm, 1 ppm, 0.01 ppt; Salt: 0.01 ppt
<b>Resolution Temperature</b>	0.1 °C
<b>Calibration Points</b>	1-3
<b>Buffer Auto Recognition</b>	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 $\mu$ S/cm / 1413 $\mu$ S/cm / 12 mS/cm
<b>Calibration Indicator</b>	Evet
<b>Stability Indicator</b>	Evet
<b>Auto-Hold Function</b>	Evet

Alarm Limits	Evet
Uygunluk	CE
Boyutlar	40 x 40 x 180 mm
Ambalajlı Ağırlık	268 g

## Teslimat Kapsam Metni

- 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

## Aksesuarlar

Başlık	Ürün No
Mikro pil (AAA), 4'lü set	1950026
İletkenlik (1413 µS) ve TDS (988 ppm) kalibrasyon çözeltisi	467642
İletkenlik (12,89 mS) ve TDS (9,02 ppth) kalibrasyon çözeltisi	467643
Replacement electrode for SD40 Multi	720045

### Tintometer GmbH

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

### 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  
Birleşik Krallık

### 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  
Çin

### 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  
Malezya

### Tintometer Brazil

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

### Tintometer Inc.

6456 Parkland Drive  
Sarasota, FL 34243  
Tel: 941.756.6410  
Fax: 941.727.9654  
sales@lovibond.us  
www.lovibond.us  
Amerika Birleşik Devletleri

### 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  
Hindistan

### Tintometer Spain

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