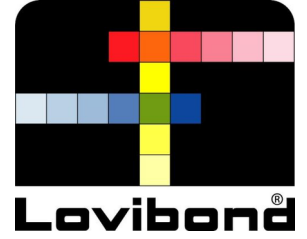


# Lovibond® Water Testing Tintometer® Group



## Water Treatment Engineers Test Kit (Photometer)

Test Kit for professionals for water treatment with photometric focus



You need safe, fast and reliable test results? This Kit allows you to test your water system in your daily routine with visual methods, electrochemical instruments and additionally with an MD600 photometer for advanced water analysis. This gives you the full overview and enables you to make the appropriate decisions on treatment programs.

Includes the following parameters: Conductivity, pH, glycol, aluminium, bromine, chlorine, copper, iron, molybdate and phosphate.

- Mobile laboratory for water treatment monitoring
- Accurate & repeatable results for all types of industrial water systems
- Including photometer MD600 for professional photometric tests
- Ensure system performance & operating costs

Ürün No: 56K701400

### Sanayi

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

### Uygulama

Atık Su Arıtma | Dezenfeksiyon Kontrol | Galvanizasyon | Ham Su-Arıtma | Havuz Suyu Kontrol | İçme Suyu Arıtma | Kazan Suları | Ot-hers | Soğutma Suları

### Water Treatment Engineers Test Kit (Photometer)

The complete equipment for monitoring of closed circuits, evaporative cooling systems & boiler systems as routine tasks.

Ideal for prevention of most common problems and risks like corrosion, scale and biofouling or increased biological activity. The kit additionally contains an MD600 Photometer for professional photometric water sample analysis.

## Ölçüm Aralığı

Test Name	Ölçüm Aralığı	Kimyasal Metod
Alkalinity (P, M, OH)	50 - 2400 mg/L CaCO <sub>3</sub>	
Alüminyum T	0.01 - 0.3 mg/L Al	Eriokrom Cyanine R
Bakır T	0.05 - 5 mg/L Cu <sup>®</sup>	Biquinoline
Brom T	0.05 - 13 mg/L Br <sub>2</sub>	DPD
Chloride	20 - 12000 mg/L Cl <sup>-</sup>	
Conductivity	0 - 20 mS/cm	
Demir HR L	0.1 - 10 mg/L Fe	Tiyoglikolat
Demir LR L (A)	0.03 - 2 mg/L Fe	Ferrozin/Tiyoglikolat
Fosfat HR T	0.33 - 26 mg/L P	Vanadomolybdate
Glikol	% PEG/MEG	
Hardness Calcium	5 - 600 mg/L CaCO <sub>3</sub>	
Hydrogen Peroxide	15 - 500 mg/L H <sub>2</sub> O <sub>2</sub>	
Klor T	0.01 - 6.0 mg/L Cl <sub>2</sub> <sup>®</sup>	DPD
Molibdat T	1 - 50 mg/L MoO <sub>4</sub>	Tiyoglikolat
Nitrit	10 - 2000 mg/L NaNO <sub>2</sub>	
pH	0 - 14	
Phosponate	0 - 20 mg/L HEDP	
Sertlik (Evet/Hayır)	8 - 20 mg/L CaCO <sub>3</sub>	
Sulphite	25 - 150 mg/L Na <sub>2</sub> SO <sub>3</sub>	
Tannin	50 - 300 mg/L Tannin	
Toplam sertlik derecesi	5 - 600 mg/L CaCO <sub>3</sub>	

## Teslimat Kapsam Metni

- Plastic case
- SD40 Multi Pocket Tester
- MD610 Photometer
- 6 Cuvettes 24 mm round with lids & sealing rings
- DPD No.1 tablets BT
- DPD No.3 tablets
- Glycine tablets
- Nitrite tablets bottle
- Aluminium No.1 tablets
- Aluminium No.2 tablets
- Copper No.1 Test tablets
- Copper No.2 Test tablets
- Molybdate No.1 tablets
- Molybdate No.2 tablets
- Phosphate HR P1 tablets
- Phosphate HR P2 tablets
- Hardness Yes/No tablets
- Stirring rod and powder spoon
- pH Buffer 4 solution
- pH Buffer 7 solution
- pH Buffer 10 solution
- Chloride LR Titrant CC2
- Chloride HR Titrant BC2
- Tannin Indicator TN1
- Tannin Titrant TN2
- Acetic acid 20%
- Nitrite Titrant N2
- Phosponate Titrant P5
- Peroxyacetic acid Buffer HP1
- Phosponate Indicator P4L
- Nitrite Indicator N1
- Hydrogen Peroxide HR Titrant HP2
- Hydrogen Peroxide HR Titrant HP3
- Iron Reagent FE8
- Phosponate pH Adjuster P3
- Chloride Indicator CC1
- Calcium Hardness Indicator CH1P
- Calcium Hardness Buffer CH2
- Phosponate Neutraliser P1/2
- Sulphite Indicator S1
- Sulphite Titrant S2
- Alkalinity 4.5 Indicator TA4
- Alkalinity LR Titrant TA3
- Alkalinity HR Titrant PA2/TA2
- Alkalinity OH Reagent PA3
- Acidity/Alkalinity P Indicator PA1
- Hardness Total Buffer TH2
- Hardness Total Indicator TH1P
- Hardness LR Titrant TH3
- Hardness HR Titrant TH4
- 1413uS Standard Conductivity Solution
- Iron Reagent FE6

<b>Başlık</b>	<b>Ürün No</b>
ValidCheck Klor 1,5 mg/l	48105510
Enjektör, plastik, 20 mL	56A006501
Kapaklı titrasyon kabı, plastik, 60 mL	56A006701
Plastik enjektör, 5 mL	56A008501
Plastik enjektör, 1 ml	56A013501
Test Tüpü 5/10 mL + CAP	56A600401
Glikol refraktometresi	56M000401

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