

# Lovibond® Water Testing Tintometer® Group



## Water Treatment Engineers Test Kit (visual)

Monitoring water treatment for professionals with visual methods



- Mobile laboratory for water treatment monitoring
- Works with visual tests & further methods
- Ensure system performance & operating costs
- Most efficient monitoring of industrial water samples

Ürün No: 56K701300

The Lovibond® Visual Engineers Test Kit is designed for the water treatment professional to be used on all types of industrial water systems such as cooling towers, closed water systems and steam raising boilers.

The Kit uses visual methods on a comparator. It includes drop tests and pocket meters for electrochemistry parameters.

Each test has been chosen specifically for these applications to ensure accurate repeatable results.

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

### Sanayi

Belediyeler | Deniz Sanayi | Diğer Sanayiler | Güç ve Enerji | İlaç Sanayi | Kimya Sanayi | Yağ ve Gaz | Yiyecek ve İçecek Sanayi

### Uygulama

Atık Su Arıtma | Dezenfeksiyon Kontrol | Kazan Suları | Others | Soğutma Suları

### Water Treatment Engineers Test Kit (visual)

You need safe, fast and reliable test results?

Take everything you need for chemical analysis of industrial water quality in one hand

This comprehensive Test Kit combines everything water professionals need for on-site analysis with visual test methods and more.

## Ölçüm Aralığı

Test Name	Ölçüm Aralığı	Kimyasal Metod
Alkalinity (P, M, OH)	50 - 2400 mg/L CaCO <sub>3</sub>	
Alüminyum T	0 - 0.3 mg/L Al	Eriokrom Cyanine R
Bromine T	0 - 5 mg/L Br <sub>2</sub>	DPD
Chloride	20 - 12000 mg/L Cl <sup>-</sup>	
Chlorine MR T	0 - 2 mg/L Cl <sub>2</sub>	DPD
Conductivity	0 - 20 mS/cm	
Copper HR T	0 - 5 mg/L Cu	Biquinoline
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>	
Iron LR T	0.05 - 1 mg/L Fe	PPST
Molybdate HR T	50 - 500 mg/L MoO <sub>4</sub>	Tiyoglikolat
Nitrit	10 - 2000 mg/L NaNO <sub>2</sub>	
pH	0 - 14	
Phosphate HR T	0 - 80 mg/L PO <sub>4</sub>	Vanadomolybdate
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
- Checkit Comparator
- 0 - 5 mg/L Bromine Checkit® Disc
- 0 - 4 mg/L Chlorine DPD Checkit® Disc
- 0 - 1.0 mg/L Iron LR Checkit® Disc
- 50 - 500 mg/L Molybdate HR Checkit® Disc
- 0 - 0.3 mg/L Aluminium Checkit® Disc
- 0 - 5.0 mg/L Copper HR Free & Total Checkit® Disc
- 0 - 80 mg/L Phosphate HR Checkit® Disc
- 1 - 10 mg/L Iron HR Checkit® Disc
- 2 Plastic vials 10 mL with lid
- DPD No.1 Rapid tablets BT
- DPD No.3 Rapid tablets
- Molybdate No.1 tablets
- Molybdate No.2 tablets
- Aluminium No.1 tablets
- Aluminium No.2 tablets
- Copper No.1 Test tablets
- Copper No.2 Test tablets
- Phosphate HR Comp. tablets
- Hardness Yes/No tablets
- pH Buffer 4 solution
- pH Buffer 7 solution
- pH Buffer 10 solution
- 1413uS Standard Conductivity solution
- Iron Reagent FE5
- Iron Reagent FE6
- Chloride LR Titrant CC2
- Chloride HR Titrant BC2
- Alkalinity 4.5 Indicator TA4
- Alkalinity LR Titrant TA3
- Alkalinity HR Titrant PA2/TA2
- Acidity / Alkalinity P Indicator PA1
- Alkalinity OH Reagent
- Hardness Total Indicator TH1P
- Hardness LR Titrant TH3
- Hardness HR Titrant TH4
- Tannin Indicator TN1
- Hydrogen Peroxide HR Titrant HP2
- Acetic acid 20%
- Nitrite Titrant N2
- QAC Buffer QA2
- Phosponate Indicator P4L
- Nitrite Indicator N1
- Tannin Titrant TN2
- Iron Reagent FE8
- Phosponate pH Adjuster P3
- Chloride Indicator CC1

<b>Başlık</b>	<b>Ürün No</b>
CHECKIT® komparatör	145000
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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