

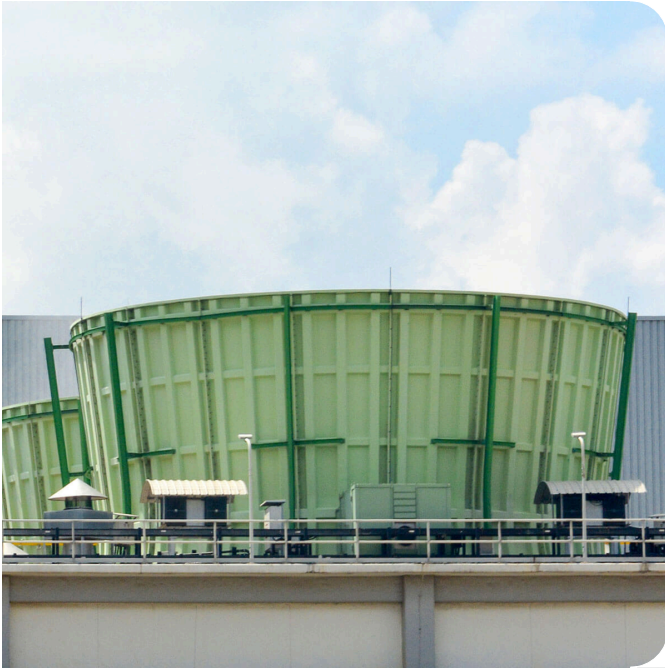
# Lovibond® Water Testing

## Tintometer® Group



## Closed System Engineers Test Kit

The expert tool for reliable result



These Test Kits for cooling water monitoring are specially designed for engineers and mobile use. It provides the equipment and reagents required to monitor the correct amount and dosing levels of various important parameters. You can carry everything you need with you and test directly onsite. The Kit is provided in a robust carry case and includes all important equipment from measurement instruments to reagents.

- Complete analysis kit including molybdate, iron and conductivity
- Prevents corrosion and scale
- Accurate inhibitor dosing rates
- Reproducible, accurate results

Code: 56K701600

### Industrie

Autres industries | Industrie agroalimentaire et boissons | Industrie chimique | Industrie maritime | Industrie pharmaceutique | Municipalités | Pétrole et gaz | Secteur énergétique

### Applications

Eau de chaudière | Eau de refroidissement | Traitement des eaux usées

### Closed System Engineers Test Kit

Due to its heat absorption capacity, water is the preferred cooling medium in many areas of industry. However, water always contains many dissolved and undissolved substances that can cause trouble even when travelling in closed cooling circuits. Extensive water treatment or chemical post-treatment by experts is always necessary. Problems are mainly caused by deposits, corrosion and microbiological activities. For the experts, a regular check of certain parameters is therefore just as essential as reliable equipment.

## Gamme de mesure

Test Name	Gamme de mesure	Méthode chimique
Alkalinity M	50 - 2400 mg/L CaCO <sub>3</sub>	
Aluminium T	0 - 0.3 mg/L Al	Eriochrome cyanine R
Chloride	20 - 12000 mg/L Cl <sup>-</sup>	
Cuivre HR T	0 - 5 mg/L Cu	Biquinoline
Dureté, totale	5 - 600 mg/L CaCO <sub>3</sub>	
Fer LR T	0.05 - 1 mg/L Fe	PPST
Glycol	% PEG/MEG	
Molybdate HR T	50 - 500 mg/L MoO <sub>4</sub>	Thioglycolate
Nitrite	10 - 2000 mg/L NaNO <sub>2</sub>	

## Contenu de livraison

- Plastic case
- SD40 Multi Pocket Tester
- Checkit Comparator
- 50 - 500 mg/L Molybdate HR+ Checkit Disc
- 0 - 1.0 mg/L Iron LR Checkit Disc
- 0 - 0.3 mg/L Aluminium Checkit Disc
- 0 - 5.0 mg/L Copper HR Free and Total Checkit Disc
- 2 Plastic vials 10 mL with lid
- 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
- pH Buffer 4 solution
- pH Buffer 7 solution
- pH Buffer 10 solution
- Iron Reagent FE5
- Hardness Total Buffer TH2
- Hardness Total Indicator TH1P
- Hardness LR Titrant TH3
- Hardness HR Titrant TH4
- 1413µS Standard Conductivity Solution
- Alkalinity 4.5 Indicator TA4
- Alkalinity LR Titrant TA3
- Alkalinity HR Titrant PA2/TA2
- Nitrite Indicator N1
- Nitrite Titrant N2
- Chloride Indicator CC1
- Chloride LR Titrant CC2
- Chloride HR Titrant BC2
- 2 Titration jars with caps, plastic, 60 mL
- Syringe plastic, 20 mL
- Wash Bottle, 250 mL
- Syringe Filter Holder 25 mm
- Filter Circle 0.45 µm, 25 mm
- Glycol Refractometer, RHA-218ATC
- Instruction manual

## Accessoires

Titre	Code
Comparateur CHECKIT®	145000
Seringue, plastique, 20 mL	56A006501
Récipient de titrage avec couvercle, plastique, 60 mL	56A006701
Seringue en plastique, 5 mL	56A008501
Flacon de lavage 250 ml	56A009001
Seringue en plastique, 1 ml	56A013501
Filtre circulaire, grosseur 0,45 um, 25 mm	56A020050
Tube de test 5/10 mL + capuchon	56A600401
Refractomètre Glycol	56M000401

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