

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

Code: 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.

Industrie

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

Applications

Contrôle de la désinfection | Eau de chaudière | Eau de refroidissement | Others | Traitement des eaux usées

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.

Gamme de mesure

Test Name	Gamme de mesure	Méthode chimique
Alcalinité (P, M, OH)	50 - 2400 mg/L CaCO ₃	
Aluminium T	0 - 0.3 mg/L Al	Eriochrome cyanine R
Brome T	0 - 5 mg/L Br ₂	DPD
Chlore MR T	0 - 2 mg/L Cl ₂	DPD
Chloride	20 - 12000 mg/L Cl ⁻	
Conductivity	0 - 20 mS/cm	
Cuivre HR T	0 - 5 mg/L Cu	Biquinoline
Dureté, totale	5 - 600 mg/L CaCO ₃	
Dureté (Oui/Non)	8 - 20 mg/L CaCO ₃	
Fer LR T	0.05 - 1 mg/L Fe	PPST
Glycol	% PEG/MEG	
Hardness Calcium	5 - 600 mg/L CaCO ₃	
Molybdate HR T	50 - 500 mg/L MoO ₄	Thioglycolate
Nitrite	10 - 2000 mg/L NaNO ₂	
Peroxyde d'hydrogène	15 - 500 mg/L H ₂ O ₂	
pH	0 - 14	
Phosphate HR T	0 - 80 mg/L PO ₄	Vanadomolybdate
Phosphonate	0 - 20 mg/L HEDP	
Sulphite	25 - 150 mg/L Na ₂ SO ₃	
Tanin	50 - 300 mg/L Tannin	

Contenu de livraison

- 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
- Phosphonate Indicator P4L
- Nitrite Indicator N1
- Tannin Titrant TN2
- Iron Reagent FE8
- Phosphonate pH Adjuster P3
- Chloride Indicator CC1
- Calcium Hardness Indicator CH1P
- Calcium Hardness Buffer CH2

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
Seringue en plastique, 1 ml	56A013501
Tube de test 5/10 mL + capuchon	56A600401
Refractomètre Glycol	56M000401

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