

Lovibond® Water Testing Tintometer® Group



Disinfection Chlorine Dioxide Test Kit

Determination of chlorine dioxide for disinfection



Chlorine dioxide (ClO_2) kills microorganisms in the water and has a stronger disinfection effect against germs, viruses, bacteria, fungi and algae than the most commonly used chlorine. Legionella are also reliably removed.

In addition, there is the gradual degradation effect on the biofilm as a breeding ground for legionella even at low doses.

The disinfection effect of chlorine dioxide is also almost independent of the pH value. It does not form chloramines and is largely odourless and tasteless.

- On-site testing before and after disinfection works
- Non DPD method for the determination of chlorine dioxide
- For control in the treatment of microorganisms
- Simple for use by both technical and non-technical operators

N. ordine: 56K701140

Industria

Altre industrie | Comuni

Applicazione

Acqua di raffreddamento | Controllo disinfettante

Disinfection Chlorine Dioxide Test Kit

For commercial buildings, especially dormant premises, industry organisations recommend in many countries regular maintenance procedures for hot & cold-water services to prevent infection with bacteria, biofilms & material damage through misdosing.

The Lovibond® Disinfection Chlorine Dioxide Test Kit assists you with testing instruments and reagents for monitoring the correct dosing level.

Chlorine dioxide is stronger than chlorine and guarantees to reach outlying corners of branches water systems even for Legionella prevention.

Campo di misura

Test Name	Campo di misura
Chlorine Dioxide	0.16 - 600 mg/L ClO_2
pH	0 - 14 pH

Fornitura

- Plastic case
- pH Test Strips, pH 7-14, plastic
- Chlorine Dioxide Buffer CDO1
- Chlorine Dioxide Titrant CDO2
- Chlorine Dioxide Titrant CDO3
- Syringe, plastic, 20 mL
- 2 Titration jars with cap, plastic, 60 mL
- Instruction manual

Titolo	N. ordine
Siringa, plastica, 20 mL	56A006501
Vaso di titolazione con coperchio, plastica, 250 mL	56A010501

Tintometer GmbH

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

The Tintometer Limited

Lovibond House
Sun Rise Way
Amesbury, SP4 7GR
Tel.: +44 (0)1980 664800
sales@lovibond.uk
www.lovibond.com
Regno Unito

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
Cina

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
Malesia

Tintometer Brazil

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

Tintometer Inc.

6456 Parkland Drive
Sarasota, FL 34243
Tel: 941.756.6410
Fax: 941.727.9654
sales@lovibond.us
www.lovibond.us
Stati Uniti d'America

Tintometer India Pvt. Ltd.

Door No: 7-2-C-14, 2nd, 3rd & 4th 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
India

Tintometer Spain

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