

Lovibond® Water Testing

Tintometer® Group



Disinfection Hydrogen Peroxide Test Kit

For controlling of hydrogen peroxide concentration for disinfection



Has a disinfecting effect on water pipes as a strong oxidant and is a popular biocide for rapid disinfection. Especially biofilm is removed effectively. Hydrogen peroxide (H_2O_2) kills viruses, bacteria, parasites, fungi and microbes through active oxygen.

It breaks down into its original components, water and oxygen, without leaving any residues. However, this can also cause a rapid decrease in concentration & effectiveness.

Hydrogen peroxide is also effective against limescale and corrosion. Little or no pollutants remain.

- On-site testing before and after disinfection works
- Monitoring the correct concentration for your system
- Determination of pH, Chlorine & more disinfection parameters
- Complete Kit for economic & fast results

N. ordine: 56K701150

Industria

Altre industrie

Applicazione

Acqua di raffreddamento | Controllo disinfettante

Disinfection Hydrogen Peroxide Test Kit

As a strong oxidant used for disinfecting water systems and especially for combating legionella or infestation with biofilm, the use of hydrogen peroxide should be carefully controlled. This is because the biocide breaks down into its components very quickly and loses its disinfection effect accordingly. Properly dosed, it prevents the spread of infections including Legionella. If the wrong dosage is used, disinfection can generally fail and material damage is possible. This Hydrogen Peroxide Test Kit has been designed to measure low and high levels of hydrogen peroxide.

Campo di misura

Test Name	Campo di misura
Hydrogen Peroxide	15 - 500 mg/L H_2O_2
Hydrogen Peroxide test strips	0.5 - 100 mg/L H_2O_2
pH	7 - 14 pH

Fornitura

- Plastic case
- pH Test Strips, pH 7-14 (100 PCS), plastic
- Hydrogen Peroxide Test Strips, 0.5-100 mg/L
- Hydrogen Peroxide Buffer HP1
- Hydrogen Peroxide HR Titrant HP2
- Tannin Titrant TN2
- 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, 60 mL	56A006701

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
Fax: +44 (0)1980 625412
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