

Lovibond® Water Testing

Tintometer® Group



D012 TSA/Malt Dipslides (pack of 10)

With dual agar for the total bacterial count / yeast & moulds



- Broad variety of dipslides to fit best for a given situation
- Large surface area of 11.5 cm² for high sensitivity
- Effective contact area of 10 cm² for easy calculation in surface testing
- Media produced to meet ISO 11133

Part Number: 56B010010

Classify and assess risks reliably

Dipslides indicate the presence of microorganisms not only in water but also on surfaces, offering a semi-quantitative method of measurement. In most applications, microbiological risks can be reliably classified and assessed so that countermeasures can be initiated immediately, especially within the framework of monitoring and control programs that comply with standards and guidelines. For example, they can be used in the context of cooling tower hygiene in accordance with VDI 2047 to comply with the 42nd BImSchV, in order to detect biological fouling at an early stage and to prevent potential plant shut-down.

Versatile in all important applications

Our dipslides offer valuable assistance in monitoring microbial growth wherever the potential can exceed 100 (10²) organisms in one milliliter of sample liquid. These include, in particular, industrial water, industrial fluids, food manufacturing, dental practices, breweries, environmental hygiene, leather industry, fuels, dairy industry, pool & spas and cosmetics.

Easy application - fast results

For liquids: Remove the dipslide from the container by the grip, dip both sides of the culture medium carrier into the sample liquid and slide it back into the outer covering of the container.

For surfaces: To ensure that both sides of the culture medium slide come into close contact with the surface, remove the dipslide from the container and wipe the culture medium slide 2 times over the affected surface. To do this, bend the flexible upper end of the culture medium carrier so that the culture medium is in direct contact with the surface. After sampling, incubate the dipslides immediately at 30 to 35 °C for 24 to 48 hours - for fungi & moulds for up to 5 days.

The flexible performance

Flexible paddles & raised agar profile allow the user to test both surfaces and liquids. A dedicated app is provided to support evaluation & documentation.

Durability and correct use

The dipslides have a shelf life of 9 months after production. If a carrier shows microbiological growth even though it has not been used, it should be destroyed. Excess water in the bottom of the slide indicates that the storage temperature is too high. The [Lovibond® Incubator for dipslides](#) is available for correct incubation at constant temperature.

[Dipslide Comparator App](#)

Industry

Chemical Industry | Food and Beverage Industry | Industries Others | Marine Industry | Oil and Gas | Pharmaceutical Industry | Power and Energy

D012 TSA/Malt Dipslides (pack of 10)

This dipslide has a dual agar: one side of the carrier contains a TTC additive which colours the bacterial colonies red and thus simplifies the evaluation of the total bacterial count. On the other carrier side, tryptone soy agar (TSA) is applied for the display and counting of E. coli and other coliform bacteria.

Accessories

Title	Part Number
Dipslide Comparator - App	
DI 10 Dipslide Incubator	56B000701

Tintometer GmbH

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

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
UK

Tintometer China

9F, SOHO II C.
No.9 Guanghualu,
Chaoyang District,
Beijing, 100020
Customer Care China Tel.: 4009021628
Tel.: +86 10 85251111 Ext. 330
Fax: +86 10 85251001
chinaoffice@tintometer.com
www.lovibond.com
China

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
Malaysia

Tintometer Brazil

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

Tintometer Inc.

6456 Parkland Drive
Sarasota, FL 34243
Tel: 941.756.6410
Fax: 941.727.9654
sales@lovibond.us
www.lovibond.us
USA

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
Spain

Technical changes without notice

Printed in Germany

Lovibond® and Tintometer® are Trademarks of the Tintometer Group of Companies