

Dipslides



Dipslides indicate the presence of microorganisms and work with a semi-quantitative measuring method. Microbiological risks can thus be correctly categorised and evaluated in most applications.

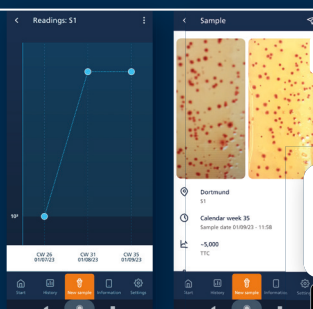
Some of the benefits of Lovibond® dipslides include:

- 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

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



Flexible paddles & raised agar profile allows user to test both surfaces and liquids



App available to support evaluation & documentation



Please try our App!

Single Agar Dipslides



for **Total Count**

TTC / TTC

Code: 56B010110

Agar

Nutrient Agar with TTC additive

Why use this slide?

TTC additive for colony staining (red) that makes counting easier.

Application / Industry



Standard

HSG274 Part 1
VDI 2047

for **Total Count**

R2A / R2A

Code: 56B011110

Agar

R2A Agar with TTC additive

Why use this slide?

Has a lower detection limit than the other slides. Count from 10².

Application / Industry



Standard

HTM 01-05
HTM 01-06
Marine Conventions MLC, 2006 & ILO178

Dual Agar Dipslides



for **Total Count / Yeast & Moulds**

TTC / Malt

Code: 56B010210

Agar

Nutrient Agar with TTC additive
Malt Agar

Why use this slide?

Tests Total Bacteria and yeast and moulds according to standards.

Application / Industry



Standard

HSG274 Part 1
VDI 2047
Health & Safety at Work Act

for **Total Count / Yeast & Moulds**

TTC / Rose

Code: 56B010310

Agar

Nutrient Agar with TTC additive
Rose Bengal Agar with
Chloramphenicol

Why use this slide?

Pink medium ideal for the enumeration of moulds and yeasts in foods.

Application / Industry



Standard

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for **Total Count / Enterobacteriaceae**

TTC / Mac

Code: 56B010410

Agar

Nutrient Agar with TTC additive
MacConkey No.3 Agar

Why use this slide?

Tests Total Bacteria and enterobacteriaceae simultaneously.

Application / Industry



Standard

APHA

for **Total Count / E. coli**

TTC / E. coli

Code: 56B010510

Agar

Nutrient Agar with TTC additive
Chromogenic *E. coli* Agar

Why use this slide?

For *E. coli* and Coliforms. Identifies each bacterial species in different colours making them easy to count.

Application / Industry



Standard

HSG282

for **Pseudomonas / Enterobacteriaceae**

PDM / Mac

Code: 56B010610

Agar

Pseudomonas Base Medium agar
with C.F.C supplement
MacConkey No.3 agar

Why use this slide?

Tests Pseudomonas and Enterobacteriaceae simultaneously.

Application / Industry



Standard

APHA

for **Total Count / Pseudomonas**

TTC / PDM

Code: 56B010710

Agar

Nutrient Agar with TTC additive
Pseudomonas Base Medium Agar

Why use this slide?

Tests Total Bacteria and Pseudomonas simultaneously.

Application / Industry



Standard

HSG282
HTM 01-06

Tube Tests for anaerobic Measurement



for **Sulphate Reducing Bacteria**

SRB Tube Test

Code: 56B010810

Agar

Semisolid medium for the analysis
of anaerobic microorganisms
capable of reducing sulphates to
sulphides

Why use this slide?

Measures anaerobic Bacteria and indicates microbial induced corrosion.

Application / Industry



Standard

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for **Nitrite Reducing Bacteria**

NRB Tube Test

Code: 56B010910

Agar

Semisolid medium for the analysis
of anaerobic microorganisms
capable of nitrite ammonification

Why use this slide?

Measures anaerobic Bacteria and indicates microbial induced corrosion.

Application / Industry



Standard

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Industrial Water

Industrial Fluids

Brewing

Dairy

Laundry

Clinical

Potable

Food

Fuel

General Purpose

Sewage

Biofouling

Cosmetic

Cooling Water

Marine

Dental

Pool & Spas

Faecal Contamination

Shelf Life Dipslides have a typical use by date of 6-9 months dependent on manufacture cycle, they can be used after this date as long as no contamination or visible shrinkage shows on the agar surface. Excess water in the bottom of the slide would indicate the storage temperature was too high.