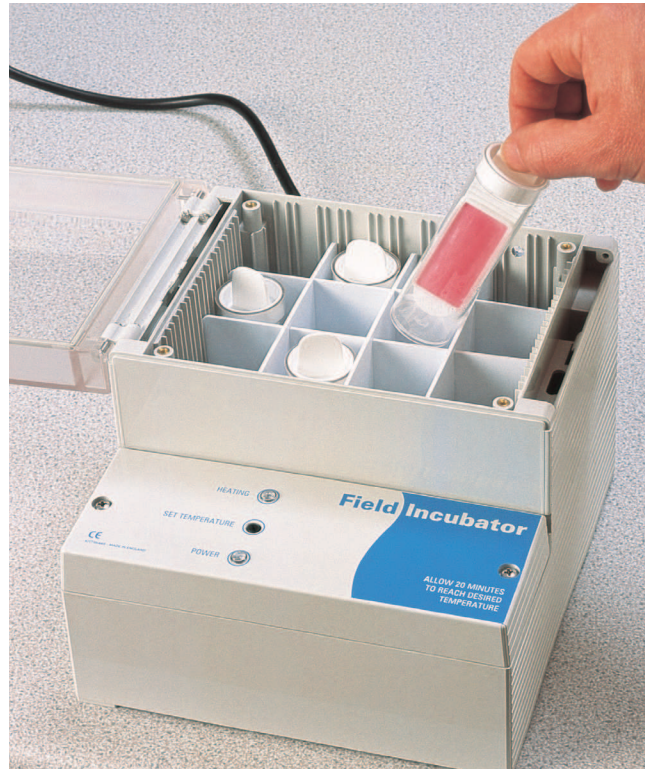


# Field Incubator for Dipslides



Monitor Bacteria in Cooling Water.  
Water Testing Made Easy.

# Kittiwake Field Incubator and Dipslides

The Kittiwake Field Incubator is designed for reliable incubation of bacteriological slides, on-site or in a laboratory.

HSC (L8) Approved Code of Practice gives practical advice on how to comply with the UK law with regard to the control of legionella bacteria in water systems. Guidance notes contained within the ACOP (page 31 p125-8) describe the use of dipslides for the weekly monitoring of bacteria levels in cooling water. Dipslides must be incubated in a dipslide incubator (usually at 30°C) for a minimum of 48 hours. The incubation period and the temperature should be the same each time the test is performed so that trend analysis is possible. Dipslides, when used in conjunction with the Kittiwake Field Incubator enable effective microbiological monitoring of cooling water in accordance with the HSE L8 ACOP.

- 50W power supply, fan assisted with no electrical earth requirement.
- Wide temperature range - can be used for a variety of test parameters.
- Clear viewing lid to monitor changes in dipslides as they are being heated.
- Rapid heating times for fast testing.
- Compact design can be bench or wall mounted for flexibility of use.

## Dip-Slides

Dipslides are a simple swabbing and sampling device for assessing microbial contamination. Used in conjunction with the Kittiwake Incubator, they avoid the need for lengthy laboratory based procedures. Dipslide units consist of nutrient agars on a sampling paddle, permanently attached to an easy to hold cap, contained in a clear plastic shatterproof chamber. The chambers are batch numbered for quality control purposes.

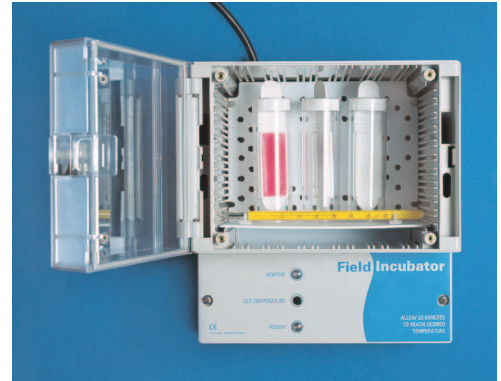
Dipslides can be used to monitor microbial growth wherever the potential may exceed 1000 organisms per ml of sample fluid. Industrial water dipslides can be used to detect slime forming bacteria in cooling and industrial waters and storage tanks and for evaluating biocide performance in treated systems.

- Large, flexible paddle for easy reading and maximum surface contact.
- Airtight lid.
- Conveniently boxed in packs of ten.
- Density chart provided.



## Ordering Information

|              |                             |
|--------------|-----------------------------|
| FG-K21364-KW | Field Incubator             |
| AS-K22628-KW | Incubator Dipslide Dividers |
| BI-K22629    | Spirit Thermometer          |



## Field Incubator Specifications

Application: Bacteriological analysis of cooling water

Temperature Range: 30-45°C

Accuracy: +/- 0.5°C

Power: 220/240 VAC

Construction: ABS with Polycarbonate lid

Capacity: 12 Dipslides

Dimensions: 150 (l) x 120 (w) x 140 (h) mm

Weight: 1.5 kg

## Dipslide Specifications

Application: Cooling water, industrial fluids, storage tanks, environmental hygiene, leather industry, treated systems

Range: Aerobic Bacteria, Nitrite Reducing Bacteria, Sulphate Reducing Bacteria, Yeast and Fungi, Coliforms and Pseudomonas

Test Time: 1 -2 days

Tests: 10 slides per pack

Shelf Life: 6 - 9 months

| Part No.  | Description                              |
|-----------|--|
| BI-K21367 | BT2 (TVC)                                |
| BI-K21368 | RBS (TVC, Yeast/Fungi, Rose Agar)        |
| BI-K21369 | BTM2 (TVC, Yeast/Fungi, Malt Agar)       |
| BI-K21365 | SRB (Sulphate Reducing Bacteria)         |
| BI-K27104 | SCT (TVC, Coliforms)                     |
| BI-K27105 | PT (TVC, Pseudomonas)                    |
| BI-K21366 | Denitrifying (Nitrite Reducing Bacteria) |