

CytoBrite® PLUS Slide Incubation System

Only FISH Hybridizer Compliant with New CAP Regulation CYG.33950*



CytoBrite® PLUS System

Programmable FISH hybridizer with temperature verification of each slide position — now required by CAP regulation CYG.33950*. Each of the 12 slide positions is equipped with a separate temperature sensor. Simply connect the provided digital thermometer to view each position temperature.

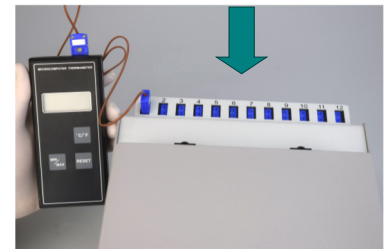
CytoBrite® PLUS uses PCR technology to quickly heat and cool slides. Removable 6-slide trays streamline handling. Use with CytoBond® Coverslip Sealant that removes easily in one piece without humidification or substitute rubber cement with the use of humidity strips.

For Research Use Only

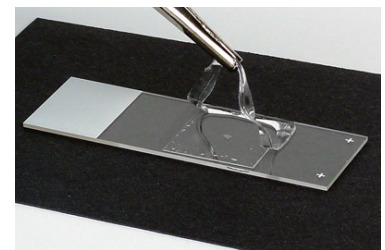
System Highlights:

- Individual sensors monitor every slide position
- Verify each slide reaches temperature
- PCR technology quickly heats and cools slides
- Slide trays streamline handling
- NIST-certified thermometer included

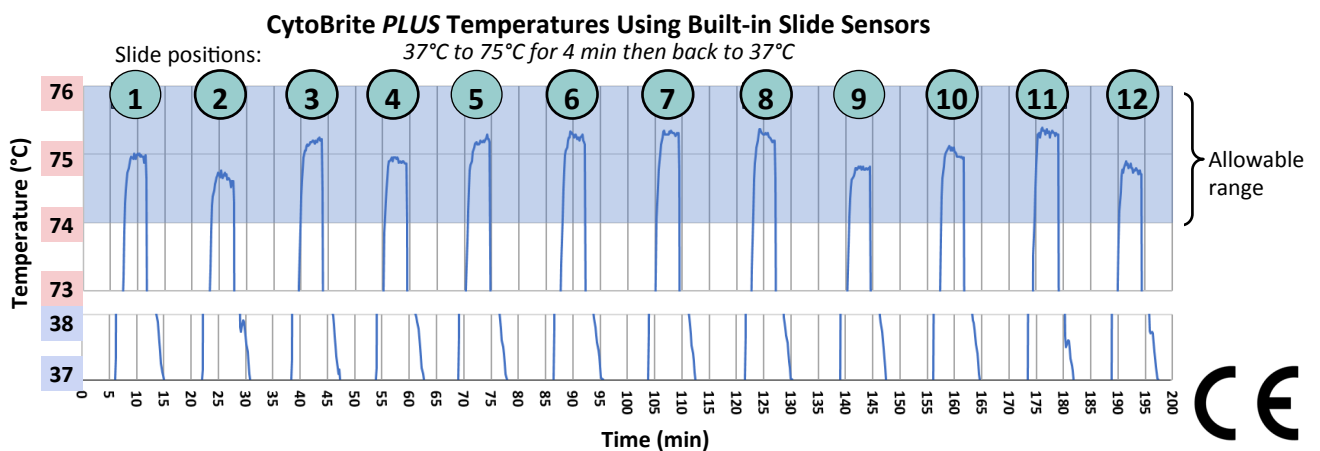
| PRODUCT | | CATALOG # |
|---|---|-----------|
| CytoBrite PLUS Slide Incubation System, 115/230V. | | 2019-50-1 |
| ACCESSORIES | | |
| Additional CytoBrite 6-slide tray. | | 2019-10-0 |
| CytoBond Removable Coverslip Sealant, 100 ml. | | 2020-00-1 |
| SPECIFICATION | DESCRIPTION | |
| Equipment Included | Instrument with 2x slide trays and a handheld NIST-certified digital thermometer. | |
| Electrical Cat # 2019-00-1 | 115/230V AC, 50/60Hz, 6A/3A | |
| Dimensions (HxWxD) | 8.25 x 9.5 x 16.5 inches (21 x24x42 cm) | |
| Instrument Weight | 21 lbs (9.5 kg) net | |
| Performance | | |
| Temperature range: | 15 to 90°C | |
| Temperature regulation: | ± 0.2°C | |
| Temperature uniformity: | ± 1.0°C | |
| Heating rate: | 37 to 75°C in < 2 minutes | |
| Cooling rate: | 75 to 37°C in < 2 minutes | |



Connect the provided thermometer to verify the temperature of each slide.



CytoBond® Sealant removes in one piece, without humidification.



*CYG.33950 ISH Slide Processing Temperature Checks

Individual slide slots (or a representative sample thereof) of in situ hybridization (ISH) temperature controlled slide processing systems.

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