

# CytoBrite® PLUS Slide Incubation System

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



CytoBrite® PLUS System

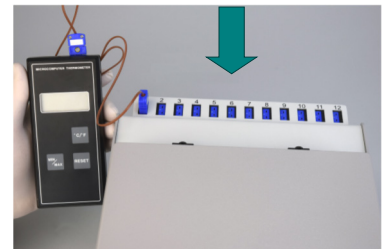
Programmable FISH hybridizer with temperature verification of each slide position — now required by CAP regulation CYG.33950. Each of the 12 slide positions is equipped with a separate temperature sensor. Simply connect the provided digital thermometer to view each position temperature.

CytoBrite® PLUS uses PCR technology to quickly heat and cool slides with time and temperature recorded to a USB drive. 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

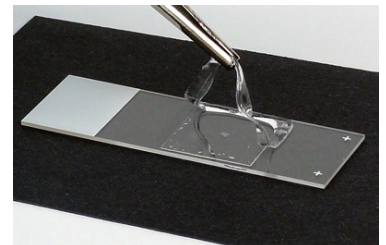
\*CYG.33950 ISH Slide Processing Temperature Checks

### System Highlights:

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



Connect provided thermometer to verify temperature of each slide.



CytoBond® Sealant removes in one piece without humidification.

PRODUCT		CATALOG #
CytoBrite PLUS Slide Incubation System, 115/230V.		2019-50-1
COMPANION INSTRUMENT		
CytoBrite Slide Oven, 115V. Holds 60 slides for overnight incubation.		2019-70-1
CytoBrite Slide Oven, 230V. Holds 60 slides for overnight incubation.		2019-70-2
ACCESSORIES		
Additional CytoBrite 6-slide tray.		2019-10-0
CytoBond Removable Coverslip Sealant, 100 ml.		2020-00-1
SPECIFICATION	DESCRIPTION	
<b>Equipment Included</b>	Instrument with 2x slide trays and a handheld NIST-certified digital thermometer.	
<b>Electrical</b> Cat # 2019-00-1	115/230V AC, 50/60Hz, 6A/3A	
<b>Dimensions (HxWxD)</b>	8.25 x 9.5 x 16.5 inches (21 x24x42 cm)	
<b>Instrument Weight</b>	21 lbs (9.5 kg) net	
<b>Performance</b>	Temperature range: 15 to 90°C Temperature regulation: ± 0.2°C Temperature accuracy: ± 0.5°C Temperature uniformity: ± 1.0°C Heating rate: 37 to 75°C in < 2 minutes Cooling rate: 75 to 37°C in < 2 minutes	

### CytoBrite PLUS Temperatures Using Built-in Slide Sensors

