

## CytoBrite® Slide Incubation System

Programmable FISH Hybridizer with Built-In Temperature Calibration



CytoBrite® Slide Incubation System

Programmable FISH hybridizer for 1-12 slides with built-in temperature calibration. Uses PCR technology to quickly heat and cool slides.

Removable 6-slide trays streamline preparation and transfers. Use with CytoBond\* Coverslip Sealant which removes easily, in one piece, without humidification or use rubber cement plus humidity strips.

Easily verify and calibrate slide block temperature using the digital thermometer provided. Eliminates expense and inconvenience of factory calibration required for other instruments (e.g. ThermoBrite®).

For Research Use Only

PRODUCT		CATALOG #
CytoBrite Slide Incubation System, 115/230V.		2019-00-1
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	
Electrical Cat # 2019-00-1	115/230V AC, 50/60Hz, 6A/3A	
Dimensions (HxWxD)	8.25x9.5x15 inches (21 x24x38 cm)	
Instrument Weight	20 lbs (9 kg) net	
Performance Temperature range: Temperature regulation: Temperature accuracy: Temperature uniformity: Heating rate: Cooling rate:	15 to 90°C ± 0.2°C ± 0.5°C ± 1.0°C 37 to 75°C in < 2 minutes 75 to 37°C in < 2 minutes	
PUB #	3	
520 CytoBrite Slide Incu	20 CytoBrite Slide Incubation System User Manual	

## **System Highlights:**

- Built-in temperature calibration
- Uses easily removable CytoBond Sealant or rubber cement
- Slide trays streamline handling



Connect provided thermometer to verify slide block temperature.



CytoBond® Sealant removes in one piece without humidification.



Slide trays ease prep and transfers.

