

Slide Moat and the Wave



Slide Moat

Slide Moat

The Slide Moat is for in situ hybridization and all single temperature microscope slide incubation procedures. Great for slide warming and drying as well as immunohistochemistry.

There is a PID temperature controller for easy temperature selection and stability. The Slide Moat also features a tempered glass lid which seals with integral gasket on the heating base. It has the capacity for 30 standard microscope slides and an optional light shield for photosensitive reagents is available. The advantages of the Slide Moat are a lower cost and higher capacity than thermal cyclers for microscope slides.

- Ideal for in situ hybridization and all single temperature microscope slide incubation procedures
- Excellent temperature uniformity
- Optimum humidity levels
- Slides are easy to handle and see
- Easy temperature selection
- Two-year warranty

Specifications

Power	115 VAC, 60 Hz or 230 VAC, 50 Hz; 180 W
Heat Up Rate	Ambient to 65°C in 20 min
Uniformity*	±0.35° at 37°C; ±0.7° at 65°C
Stability**	Typically ±0.2°C or better throughout operating temperatures
Maximum Temperature	100°C
Slide Capacity	30 - 1 x 3 in (three rows of ten)
Clearance Between Lid and Slide Pedestal	1.0 cm (0.4 in)
Dimension, H x W x D	14.6 x 40.6 x 34.9 cm (5.75 x 16 x 13.75 in)
Net Weight	8.2 kg (18 lbs)
Shipping Weight	10.4 kg (23 lbs)

Catalog No.	Product
CGS 8363.39	Slide Moat, 115 VAC, 60 Hz
CGS 8364.39	Slide Moat, 230 VAC, 50 Hz, CE
CGS 8365.39	Light Shield Cover
CGS 8366.39	Large Bottle
CGS 8367.39	Small Bottle
CGS 8368.39	Wave Action Roller System
CGS 8369.39	Straight Action Roller System