



# Boekel Scientific™ RapidFISH Slide Hybridization Oven

Rapid, High Performance, In Situ Hybridizing System for Microscope Slides



- » Automatic clamping slide tray system
- » Superior specimen humidification
- » Excellent temperature performance
- » Programmable heating modes
- » Easy to use control system
- » Two-year Warranty

The RapidFISH was designed to simplify Fluorescent In-Situ Hybridization (FISH) procedures for FFPE (formalin fixed paraffin embedded tissue) samples, cell suspensions, and other tissue preparation procedures.

Temperature control and humidity are essential for FISH probes to bind to RNA and DNA. The RapidFISH has a self-clamping slide tray design that maintains the required humidity. Microscope slides in the RapidFISH do not require coverslips to be glued because the removable tray of the slide incubator traps moisture in the system. Elimination of this step decreases processing time and ensures that the specimens stay hydrated during processing. The system has an easy to use control system for controlling temperature, time and controlled temperature steps. The device has a small footprint and still maintains excellent temperature stability and uniformity because of its dual heater convection system. Please contact Boekel Scientific for more information.

## Part Number Information

Item	Part Number
RapidFISH Slide Hybridizer Voltage: 120V Includes: Unit, Slide Tray, Slide Holder and Manual	240200
RapidFISH Slide Hybridizer Voltage: 230V Includes: Unit, Slide Tray, Slide Holder and Manual	240200-2
Included Components	
Aluminum Slide Tray	C2403973
Metal Slide Holder	C2403754
Optional Components	
Aluminum Slide Holder	C2403765

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## Device Specifications

Item	Description
RapidFISH Slide Hybridizer Part Numbers	240200 (120V), 240200-2 (230V)
Outer Dimensions	W 11.00" x D 15.96" x H 8.09"
Slide Capacity	20 1" x 3" Microscope Slides
External Temperature Operating Range	10° C to 30° C
Internal Temperature Control Range	Ambient +5° C to 75° C
Operational Modes	Hold Temperature Programmable Temperature Profile Calibration
Heat up time	Ambient to 40° C in 20 minutes
Materials of Construction	Unit Exterior – Epoxy Painted Metal Unit Interior – Stainless Steel Slide Tray – Aluminum Slide Holder – Painted Steel
Stackable	Yes.  Up to 3 Units
Display Type	Backlit 16 x 2 line Blue LCD
Alarms	Yes.  Temperature Deviation, Step Complete, Program Complete
Weight	21.00 lbs
Safety and Electrical Certification	UL, CE, and CSA

