



FISH Hybridization System

| Hybridization Incubators

Details Info

Product Information

Programmable system and humidifying that automates the steps in a slide-based FISH procedure, and provide walk-away convenience for clinical and research personnel.

Up to 12 slides can be easily be added or removed with one hand. Two-side heating of slides that allows achieving exact correspondence of the set and actual temperature and maintaining uniform temperature across all slide positions.

Features:

- 1. Touch screen allows for easy to read, program and use
- 2. it can run In-situ PCR experiments
- 3. Possibility to export cycles data via USB memory
- 4. Four operation modes: denaturation / hybridization, hybridization fixed temperature, custom, In-situ PCR
- 5. Can be used as a fixed temperature slide warmer
- 6. Rapid temperature warm-up and accuracy of  $\pm 1^{\circ}\text{C}$
- 7. Superior temperature uniformity accross all slide positions
- 8. Perfect humidity control system

Specifications:

MODEL	FSH-1000
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Temperature Control Range	RT+5°C~99.9°C
Temperature Accuracy	±1°C
Temperature Uniformity	±1°C
Processing Timer	1min~99h59min or 1sec~99min59sec
Temp. Display Accuracy	±0.1°C
Heating Time ( 37°C to 95°C )	≤3min
Cooling Time(95°C to 45°C)	≤7min
Temperature Control Programmable	30°C ~100°C
Capacity	12 Slides
Overall Dimensions (L x W x H)	420×225×143mm
Weight	5.8kg



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