



# COLD PLATE

**FROST-24**

*Design, Development & Manufacturing of Histopathology Laboratory Instruments.*



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# COLD PLATE

## FROST-24



Cold Plate (**FROST-24**) is Reliable cooling platform designed for rapid cooling and solidification of paraffin blocks during embedding. Provides uniform temperature distribution for efficient and convenient histopathology workflow.

## KEY FEATURES

### Control & Display System

- LED display with soft touch keypad.
- Microprocessor Based Control System
- User-Friendly Control Panel
- Accurate Cooling Temperature Adjustment
- Real-Time Temperature Display

### Energy & Operational Efficiency

- Energy Efficient Cooling System
- Optimized Power Consumption
- Quiet Operation
- Reliable Continuous Performance

### Surface & Handling Features

- Non-Stick Surface Finish
- Large Working Surface
- Smooth & Hygienic Surface
- Easy Specimen Handling

### Cooling Performance

- Rapid Cooling Surface
- Precision Cooling Control
- Uniform Temperature Distribution
- Fast Temperature Recovery
- Stable Cooling Performance

### Construction & Build Quality

- Rust Proof Construction
- Robust and Stable Base Plate
- Corrosion Resistant Surface
- Scratch Resistant Surface
- Durable Laboratory Grade Structure

### Design & User Convenience

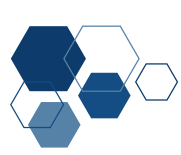
- Compact & User-Friendly Design
- Space Saving Construction
- Easy to Clean Surface
- Low Maintenance Operation





TECHNICAL SPECIFICATION	
Control System	Microprocessor Based.
Keypad	Feather Touch Keypad.
Temperature Range	-10 to -20 deg C.
Temperature Accuracy	±1°C.
Operation Temperature	-6 deg C.
Capacity	80-100 cassattes capacity.
Body Construction	Corrosion Resistant Powder Coated / SS Body
Memory Function	Inbuilt Memory Backup.
Power Supply	220-240V AC, 50 Hz.





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