

FLOTATION BATH-BASE



P3-FDE

FEATURES

- Maintains stable and uniform temperature across the bath to prevent tissue distortion during flotation
- The black interior enhances contrast, allows easy visibility and identification of tissue sections
- Rapidly reaches the desired temperature, reducing preparation time and improving lab efficiency
- User-friendly interface ensures accurate temperature setting and real-time monitoring
- Durable, high-quality construction ensures longevity and resistance to frequent use in lab environments
- Smooth surfaces and accessible design make routine cleaning quick and hassle-free

DESCRIPTION

The Flotation Bath, model (Base) is a laboratory instrument designed for use in histology and pathology laboratories during the preparation of paraffin-embedded tissue sections. It provides a controlled heated water surface that aids in the smooth flattening of tissue ribbons before slide mounting. The instrument is constructed with a corrosion-resistant body, an integrated heating system, and a temperature control mechanism to ensure operational consistency. Compact in design and easy to operate, the Flotation Bath supports routine histopathology workflow and is suitable for Laboratory applications.

TECHNICAL SPECIFICATION

Parameter	Details
Keypad/Buttons	Membrane Keypad
Display	1.3-inch OLED Display
Voltage	230VAC ± 10% 50/60Hz Single phase
Operating Current	2.5A
Bath Capacity	2 Lt
Power	600W (Approx.)
Fuse	4A
Factory Default Temperature	Bath 24°C
Maximum Temperature	Bath 60°C
Additional Features	Audio Visual Alarms, Error Codes, Program Backup After Power cuts
Dimensions (L X W X H)	437(mm) x 272(mm) x 142(mm)
Weight	7kg (approx.)

ORDERING INFORMATION

Equipment Name	Catalog No
Flotation Bath-Base	PS-FBB

CONTACT US

- ♥ USA: 7026 Koll Center Parkway, STE#211, Pleasanton, CA 94566, USA. ७ +1 925-218-6939
- P India: PS Heights, Road#15 Nacharam IDA, Hyderabad-500 076, Telangana. 040-2701-5533 /5544
- www.pathnsitu.com