

SlidePrep Plus™ Centrifuge

A completely new, affordable cytology centrifuge.

Full size power and full size features
in a small-size package.



The SlidePrep Plus™ is perfect for use in cytology, microbiology, hematology/oncology, virology, veterinary laboratories, research/general laboratories, and FISH testing.

Features

- Removable, sealed rotor
- Processes up to 6 specimens at one time
- Digital controls with LCD display
 - o Stores up to 25 programs for instant recall
 - o Displays the programmed speeds from 250 – 2400 rpm
 - o Displays the programmed and remaining run time from 1-99 minutes
 - o Three acceleration options allow the operator excellent flexibility and exceptional protection for fragile samples
- Audible alarms
 - o Signals the SlidePrep Plus is out of balance
 - o Alarm reminds users at one-minute intervals to remove specimens to protect them from air-drying and ensure consistent results
- Safety
 - o Load and unload the sealed head in a biological safety cabinet
 - o Operates only when the lid is locked into position
 - o Auto-locking, plastic outer lid
 - o Lid remains locked at all times during rotation
 - o Sealed head is autoclavable
- Accepts Shandon or equivalent concentrating funnels

Catalog # 100-400

SlidePrep Plus™ Centrifuge

Product Specifications

Recommended use	Produce a monolayer of cells onto a glass slide from any fluid suspension
Slide holder	Sealed head
Maximum slide holder Capacity	Six filled Cytofunnels
Motor	Brushless
On/Off switch	Located at the rear of the instrument
Electrical supply voltage	120V 60Hz ± 10% 150W 120V Fuse, 1.25 amp (5 x 20mm) Type 218 Slo Blo 230V 50Hz ± 10% 150W 230V Fuse, .63 amp (5 x 20mm) Type 218 Slo Blo
Power cord	Grounded cord with 3-prong NEMA 5-15p plug
Dimensions (WxLxH)	10" x 15" x 10"
Bench area requirements (WxLxH)	15" x 18" x 20"
Weight	10 lb.
Operating Noise Level	Less than 65 db
Temperature Range	Operating 10°C (50°F) to 40°C (104°F) Storage -10°C (14°F) to 60°C (140°F)
Conditions	For indoor use only. Maximum relative humidity 95% non-condensing
Approvals	ETL/CETL Listing for North America: UL 61010-1 CAN/CSAC22.2#61010-1 IEC 61010-1 CENELEC EN 61010-1 IEC 61010-2-020 CE Authorized Representative Emergo Conforms to Canadian Medical Device Regulations (MDR).