ALTEC	Email : sales@equipmentsexporters.com Phone: +91-9311469084
Product Name : Semi Automatic Microtome with Build in Control Panel	Product Code : ALABS-A80-024
TM	
Description :	
Semi Automatic Microtome with Build in Control Panel	
• Display monitor a range of functions including Section thickness, trimming, section counter etc.	
Spacious magnetized section waste tray.	
 Light Balance handwheel with ergonomic concept design. 	
• Specimen Clamp with adjustable function could easily parallel the block and knife on on X-Y orientation.	
• Retraction function effective avoid the specimen come against blade during specimen turn around.	

- Universal specimen holder fit to internal standard cassette.
- Locking may be activated at any position by handwheel to protect blade or cassette changing safety

Technical Parameter:

• Section thickness range: 0.5?600?m

- > 0.5?m-2?m in 0.5?m increments
- > 2?m-10?m in 1?m increments
- > 10?m-20?m in 2?m increments
- > 20?m-100?m in 5?m increments
- > 100?m-600?m in 50?m increments
 - Trimming thickness: 0.5 to 600µm
 - Retraction thickness: 20µm
 - Specimen horizontal feed: 20mm
 - Specimen vertical feed: 70mm
 - Maximum specimen: 40x50mm
 - Specimen holder adjusted system:
- > Horizontal orientation: +/-8°
- > Vertical orientation: +/-8°
 - Repositioning of knife holder base(east-west): 50mm
 - Cutting speed: 300µm/s and 900µm/s
 - Dimension: Length: 520mm
 - Width: 410mm (without handwheel?320mm)
 - Height: 300mm
 - Weight: 42kg

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