LabElite® DeFroster

NEW!

Ready

Automated Rack Frost Remover

The new LabElite DeFroster removes frost from a rack that has been retrieved from long-term cold storage in either manual or automated freezers. Using mechanical brushes and a liquid solvent, the DeFroster is able to quickly and safely remove frost that may obscure barcodes on racks.

The DeFroster boasts a small footprint and is completely mobile, allowing users to perform work while using battery power. Additionally, the device's revolutionary handsfree design eliminates both the handling of harsh liquids and inhalation of noxious fumes during the defrosting process.

Technical Specifications

Dimensions (I x w x h)	730 mm (28.7 in) x 304.9 mm (12.0 in) x 353.4 mm (13.9 in)
Supported Labware	Any SBS-format rack up to 90 mm in height
PC	Raspberry Pi
Operating System	Raspbian

Available in Canada from...



1-888-593-5969 • www.biolynx.ca • tech@biolynx.ca



- Operational using either an electrical outlet or battery power
- Won't warm samples more than 15°C, ensuring sample integrity
- Offers hands-free operation and a run time of less than 30 seconds
- The platform can operate in a cold room environment ranging from +10°C to +30°C
- Accepts SBS-format tube racks ranging in temperature from -20°C to -80°C
- Compatible with tube types up to 90 mm in height

