

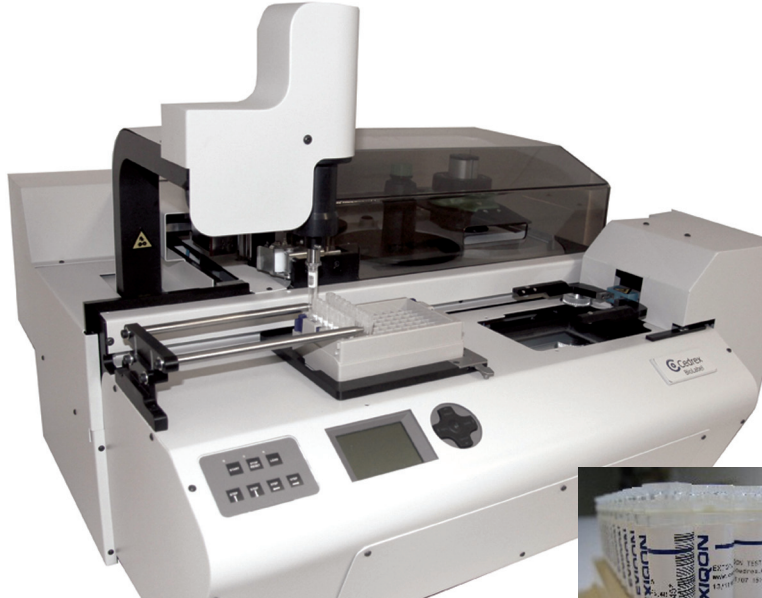
## BAR CODING

### BioLabel High Speed Tube Bar Code Labeler

The Biolabel is a specialized printer and applicator for the automatic application of individually-printed labels on microtubes in a 96-rack. The Biolabel automates the tedious task of applying human-readable bar code labels to storage tubes. It is compatible with 0.65 ml and 1.4 ml microtubes from Matrix, Abgene, Micronic and others.

In addition to the microtube format, the Biolabel can also be adapted for use with a variety of other tube styles and sizes.

- Labels 600 tubes / hour.
- Thermal bar code printing.
- Standard label size 28x15mm or 28x12.5mm.
- Suitable for use at low temperatures, as low as -40°C (-80°C in test).
- Further label sizes available upon request.
- Compatible with capped and non-capped tubes.
- Compatible with all Tube Types Matrix, Micronic, MatriCal, Abgene, REMP, NUNC.
- Can be used with other tubes such as Eppendorf tubes, 1 DRAM vials, or many others using custom tube adaptors. Please contact us with your requirements.



#### Specifications

- **Interface** PC with serial RS232 connection (USB and Ethernet).
- **Software** Windows XP Compatible GUI. Tubes are printed with individually-printed labels.
- **Print method** Thermal transfer. Prints a variety of widely used barcodes or human readable text.
- **Label size** 2 types are available, specially designed labels can withstand temperatures down to -40°C with no loss of adherence.
- **Media** Matrix, Abgene and Micronic range of 0.65 ml and 1.4 ml Microtubes and racks.  
Nunc Cryobank vials and Bank It, Nunc Cryotubes/Cryoline,  
Eppendorf with lid (Safe-Lock 1.5 ml)
- Operates on capped as well as non-capped tubes.
- Other formats can be processed on request.
- **Capacity** Approx. 600 tubes / hour.
- **Dimensions** L x W x H 27" x 20.0" x 20.5" / 690 x 510 x 520 mm
- **Weight** 88 lbs. / 40kg
- **Electrical** 100 - 240 VAC
- **Air supply** 6 - 8 bar / 85-115 psi

