



# NOR-LAKE SCIENTIFIC PLASMA FREEZERS

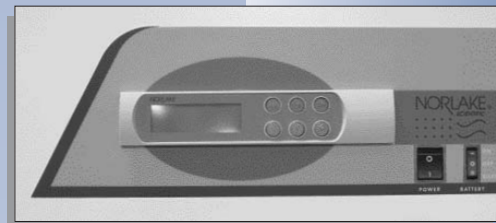
Designed to meet AABB, ANRC and FDA requirements. Special cabinet incorporates industrial quality with a heavy duty refrigeration system to maintain your valuable products.

## Standard Product Features:

- Programmable logic microprocessor controller with LCD control panel with message center
- Continuous product temperature display
- Temperature chart recorder and chart paper
- Factory preset at -30°C
- Air probe with air temperature Hi/Lo alarms
- Hi/Lo product temperature alarms, audible & visual
- Programmable ramp soak feature
- 2 levels of user password protection (set points and parameters)
- 100 event alarm logging including date/time stamp and product temperatures. Stored in non volatile flash memory
- Integrated Hi/Lo alarm tests
- Door ajar alarm with adjustable delay time period
- Power failure alarm
- Remote alarm contacts
- 4 x 20 character LCD display
- Streamlined design optimizes air flow and temperature uniformity
- Exterior front, sides and back as well as the interior is painted white
- 8 solid pull out stainless steel shelves per door
- Recessed interior light
- Thermostatic expansion valve refrigeration system
- Auto defrost
- Four casters (2 locking)
- Full size solid doors with key lock
- Full length pull door handle
- Complete cabinet is foamed-in-place with CFC Free high density polyurethane foam insulation
- Warranties: 18 month parts and labor, 5 year compressor (US and Canada) 18 months parts (International)
- UL listed

## Optional Features:

- Extra shelves
- RS485 computer interface
- Field Reversible hinge door
- Stainless steel exterior
- Stainless steel interior
- 4-20 ma output



Nor-Lake, Inc.  
Registered to ISO 9001:2000  
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