

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

SO-LOW CHEST STYLE FREEZER TO -85°C

MODEL NC85-3

3 Cubic Ft. (83 liters) Chest – Temperature Range: -40°C to -85°C
Top Opening

Specifications:

* Capacity	3 cubic ft. / 83 liters
* Temperature Range	-40°C to -85°C
* Dimensions	
* Exterior W x D x H	34.5" x 25.25" x 48" 87 x 64 x 121 (cm)
* Interior W x D x H	24" x 12" x 18" 61 x 31 x 46 (cm)

COLOR TOUCH SCREEN TEMPERATURE CONTROL

Touch Screen control
Displays set point and chamber temperature
Hi/Low Alarm W/ Email and SMS notification
Alarm Relay Dry Contacts
Power Failure Dry Contacts
Battery Back-up
Viewable Temperature graph
Data logging downloadable via USB or FTP
Multi-Level Security
VNC Remote Access

ALARM SYSTEM WITH RELAY

The battery operated alarm system will emit an audible and visual signal when there is a mechanical or electrical failure. The alarm has an over and under temperature setting, alarm silencing switch, and battery test switch. Also provided is a relay for remote alarm hook-up.

REFRIGERATION SYSTEM

A So-Low cascade system with two hermetic compressors. CFC & HCFC free refrigerants

VOLTAGE AVAILABLE

115/60/1 - 208/60/1 - 230/60/1 - 220/50/1
15 AMP dedicated circuit required.
ETL electrical approval.



Specifications subject to change without notice