Model 85-1.7 Chest Freezer

Standard 1.7 cu. ft. Freezer

Versatile Design
Standard models and custom designs.

Comfortable Access
Low-profile design with toe space. Controls are conveniently mounted in front recessed instrument panel.

Safety & Easy Access
Counter-balanced lid with magnetic gasket. Brushed aluminum and thermo-plastic tubular handle with separate Keyed Hasp Lock. Sub-Lid is added for additional protection of content.

Standard Visual/Audible Alarm
Alarm monitoring system indicates power-on and displays visual/ audible warning of rise in temperature and/or power failure.

Sturdy Construction
Outer cabinet is welded steel with textured powder coat finish. Interior compartment is welded steel with smooth white powder coat finish.

CFC Free   All
products are manufactured using CFC-free, non-toxic, non-combustible and non-ozone depleting refrigerant. Compressors are permanently lubricated and hermetically sealed.

Convenient Storage
Rack Systems available or customized systems to your specification.
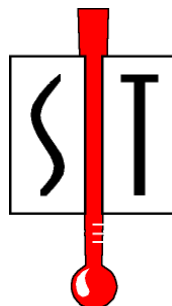
Safe and Economical
Freezers are manufactured using environmentally safe urethane foam insulation

Casters
Non-Locking heavy duty (recessed) swivel type. (Locking casters are available upon request)

Exterior Dimensions	36"H x 30"W x 24"D
Interior Dimensions	13"H x 18"W x 12"D
Temperature Range	-45C /-50F to -85 /-121F
Capacity	1.7 cubic foot
Insulation	Urethane
Door	Key Locking
Casters	2" Non-Locking (Locking are available)
Temperature Controller	Digital Display
Alarm	Visual and Audible
Refrigeration	
Compressor - High stage	1/4 hp
Compressor - Low stage	1/4 hp
Refrigerant	R-134A High Stage / R-508 Low Stage
Voltage	115/60/1 230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Condenser	Shell (No Fan)
Running Amps	10 amps (115v) 5 amps (230v)

ScienTemp

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Customize to Meet Your Specifications

- Access Ports (1", 2" and 4" are available)
- Ramp/Soak Control
- C02 and LN2 Back-Up Systems
- Stainless Steel Interior and/ or Exterior
- Observation Window (Limited to 8" x 8")
- Internal Heater and Internal Fan

Optional Accessories

*   6" Temperature Chart Recorder - Records freezer temperature for up to 7 days.
*   Automatic Voice Pager Dialer - In the event of power failure or temperature rise, the AD-2000 will instantly deliver voice or pager message to any number. Interfaces with Alarm Panel or Stand Alone Operation.
~~Can program up to 8 phone numbers.
*   Cryo-Gloves - Designed to provide protection when working with ultra cold temperatures.
*   CALgrafix Software - Features logging, charting, alarm indication, networking and configuration when connected to a Windows based user interface.

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