Model 40-21 Chest Freezer



Standard 21 cu. ft. Freezer

Exterior Dimensions	47"H x 85"W x 36.5"D includes Handle & Hinge
Interior Dimensions	32"H x 60"W x 20"D
Temperature Range	0C /32F to -40C /-40F
Capacity	21 cubic foot
Insulation	Urethane Foam
Door	Key Locking
Casters	3" Non-Locking (Locking are available)
Temperature Controller	Digital Display
Alarm	Visual and Audible
Refrigeration	
Compressor - High stage	3/4 hp
Compressor - Low stage	(None)
Refrigerant	R-404A
Voltage	230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual

4 amps (230v)

Versatile Design

Standard models and custom designs.

Comfortable Access

Low-profile design. Controls are conveniently mounted on the front of an end rack for easy access.

Safety & Easy Access

Counter-balanced lid with magnetic gasket. Brushed aluminum and thermoplastic tubular handle with separate Keyed Hasp Lock. Sub-Lids are 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 a smooth white powder coat finish.



CFC Free

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

Safe and Economical

Freezers are manufactured using environmentally safe urethane foam insulation

Casters

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



3565 S. Adrian Hwy Adrian, MI 49221 Ph. 517-263-6020 / Fax 517-263-5492 Toll Free 1-800-968-2653 Website: www.scientemp.com

Customize to Meet Your Specifications

- Access Ports (1", 2" or 4" are available)
- Ramp/Soak Control

Running Amps

- C02 and LN2 Back-Up Systems
- Stainless Steel Interior and/ or Exterior
- Explosion Proofing
- Observation Window
- 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.

