

# 20

## Surgical Slush Freezer



### Features

Specially designed for the medical profession to make soft frozen saline or other preferred solution for regional hypothermia for surgical or emergency procedures, and transportation of transplant organs. This compact freezer is self-contained and portable, easy to operate, and offers continuous production of soft formable ice.

No additional support equipment is required. Stainless steel basin meets standard hospital specifications. To operate, pour heat transfer solution, with a freezing point below  $-35^{\circ}\text{F}$  ( $-37^{\circ}\text{C}$ ), in the outer basin. Add the desired amount of sterile solution to the inner basin and press the control switch On. When slush begins to form, simply scrape and stir the solution. As slush is used, just replace with an equal volume of sterile solution to continue freezing.

### Inner Basin

6 liter volume. Easily removed for sterilization.

### One Touch Control

Press the control switch to start refrigeration. A light indicates the unit is freezing. Press the control switch again to terminate the refrigeration process.

### Scraper

Two scrapers are provided with each unit, to scrape the slush from the basin wall and remove the slush from the basin. The scrapers are made of a durable plastic, and may be gas sterilized or autoclaved.

### Easily Movable

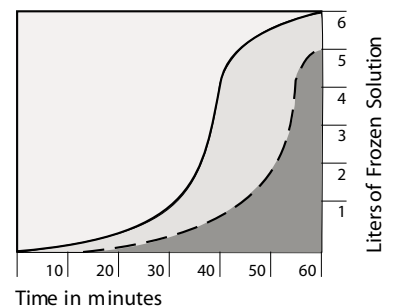
Standard casters and hand grips allow the unit to be easily moved into place. Two casters have locking devices to keep the unit in place.

### Freezing Time

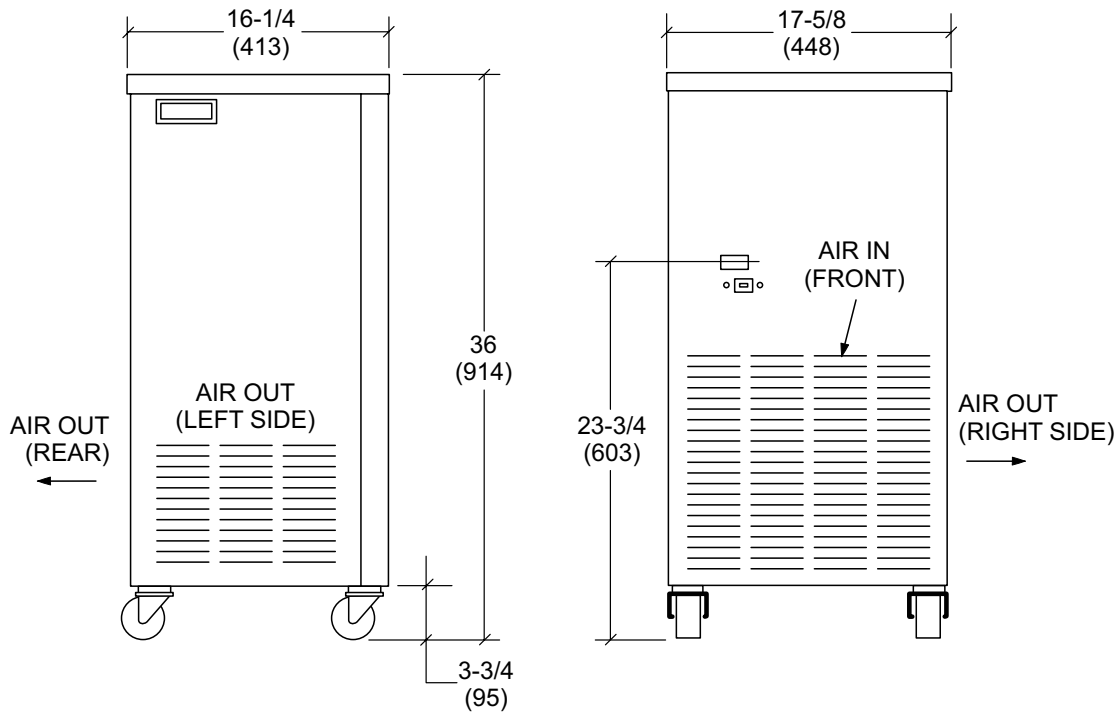
Pre-chilling heat transfer and saline solutions reduces time to freeze.

— Solution at  $40^{\circ}\text{F}$

- - - Solution at  $65^{\circ}\text{F}$



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FIGURES IN PARENTHESES INDICATE MILLIMETERS.

Weights	lbs.	kgs.
Net	137	62.1
Crated	185	83.9
	cu. ft.	cu. m.
Volume	11.6	0.33

Dimensions	in.	mm.
Width	17-5/8	448
Depth	16-1/4	413
Height	36	914
Floor Clearance*	3-3/4	95

\*Mounted on standard casters (two locking)

Electrical	Total Amps	Supplied with NEMA Cord
115/60/1 Air	7.0	5-15P
208-230/60/1 Air	2.6	----
220-240/50/1 Air	1.39	----

This unit may be manufactured in other electrical characteristics. Refer to the local Taylor Distributor for availability. (For exact electrical information, always refer to the data label of the unit.)

### Bidding Specs

Electrical: Volt \_\_\_\_\_ Hz \_\_\_\_\_ ph \_\_\_\_\_  
 Neutral:  Yes  No **Cooling:**  Air  Water  NA

Options: \_\_\_\_\_

### Specifications

#### Electrical

One dedicated electrical connection is required. See the Electrical chart for the proper electrical requirements. Manufactured to be cord connected. Consult the international Taylor distributor for cord & receptacle specifications for 50 Hz. equipment.

#### Refrigeration System

One, approximately 1,200 BTU/hr. R404A. (BTUs may vary depending on compressor used.)

#### Air Cooled

Minimum clearance: 3" (76 mm) around all sides. Minimum air clearances must be met to assure adequate air flow for optimum performance.

### Accessories

- Removable Basin
- Scraper
- Sterile Drape



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