The Heat Treatment system provides a daily heating and cooling cycle to safely maintain dairy products up to two weeks before a complete disassembly and cleaning is required. Heat Treatment freezers address food safety, product waste, maintenance and repair cost concerns.

**Shake Dispensing**
Offer four separate shake flavors: chocolate, vanilla, strawberry and an optional flavor. Place the cup on the cup holder below the door spout and press the proper flavor button. Frozen shake mix and syrup are automatically blended and dispensed into the cup. When the cup is properly filled, the portion control shuts the syrup off just before the dispensing door closes to assure no carry over of flavor or color.

**Shake Syrup System**
Syrup delivery system allows syrups to be dispensed from the original packaging, located in the lower front compartment. Syrups may contain small, soft particulates, such as pulp and seeds, to serve premium quality shakes. Peristaltic pumps deliver the proper amount of syrup for the best flavor and consistency. For each new syrup container, the microprocessor control calibrates the proper syrup flow accurately the first time, without additional adjustments.

**Soft Serve Dispensing**
Ergonomic draw handle with hidden adjustment screw allows the operator to set the proper draw rate. Star design pattern is integrated into the dispensing door, reducing operator replacement parts.

**Programmable Control**
Microprocessor touch controls are embedded in durable tempered glass panel. Multiple languages are selectable: English, Danish, French, German, Japanese, Spanish, and Swedish. Viscosity is continually measured to serve consistent quality shake and soft serve. LED displays the number of days to brush cleaning. Temperatures in the hoppers or freezing cylinders may be displayed at any point of operation. History of temperatures and times during the last 366 heat cycles may be viewed from the fluorescent display.

**Syrup Rail**
Four compartment syrup rail for sundae toppings; two heated with syrup pumps and two room temperature with lids and ladles.

**Indicator Lights and Audible Alarms**
Mix Low light and operator enabled audible alarm alert the operator to add mix. When the Mix Out light flashes, the unit automatically goes into Standby mode to prevent damage.

**Freezing Cylinder**
Shake side, 7 quart (6.6 liter). Soft Serve side, 3.4 quart (3.2 liter).

**Mix Hopper**
Two, 20 quart (18.9 liter). Refrigerated to maintain mix below 41°F (5°C). Air/mix pumps deliver the precise amount of air and mix to the freezing cylinder.

**Two Locking Casters**
Front casters have a locking feature for operators to keep equipment in place. The lock can be released to move the equipment for cleaning.
C606 Heat Treatment Combination Shake and Soft Serve Freezer

Showing Optional Cup & Cone Dispenser X59489

Weights
- lbs. (kgs.):
  - Net: 815 (369.7)
  - Crated: 1006 (456.3)
- cu. ft. (cu. m.):
  - Volume: 67.4 (1.91)

Dimensions
- in. (mm.):
  - Width: 25-1/4 (641)
  - Depth: 38-7/8 (987)
  - Height: 60-7/16 (1535)
  - Floor Clearance: 4-3/4 (121)

Mounted on standard casters

Electrical
- Maximum Fuse Size (Minimum Circuit Ampacity, Poles (P), Wires (W)):
  - 208-230/60/1 Air: 50 (47, 2P 3W)
  - 208-230/60/3 Air: 45 (35, 3P 4W)
  - 208-230/60/3 Water: 45 (35, 3P 4W)
  - 220-240/50/3 Air: 45 (35, 3P 4W)
  - 380-415/50/3N~ Air: 35 (31, 4P 5W)
  - 380-415/50/3N~ Water: 35 (31, 4P 5W)

Other electrical characteristics may be available.

(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:
- Cup & Cone Dispenser
- Hopper Locks
- Syrup Tanks

Specifications

Electrical
One dedicated electrical connection is required. See the Electrical chart for the proper electrical requirements. Manufactured to be permanently connected. Consult your local Taylor distributor for cord & receptacle specifications as local codes allow.

Beater Motor
Shake, 1.0 HP; Soft Serve, 1.5 HP

Refrigeration System
Shake, 11,000 BTU/hr.; Soft Serve, 9,500 BTU/hr. R404A (BTUs may vary depending on compressor used.)

Air Cooled
Minimum 3" (76 mm) around all sides. Install the deflector provided to prevent recirculation of warm air. Minimum air clearances must be met to assure adequate air flow for optimum performance.

Options
- Cup & Cone Dispenser
- Hopper Locks
- Syrup Tanks

Continuing research results in steady improvements; therefore, these specifications are subject to change without notice.

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