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54344

Olympic model 44 Sterile-Dryer from STERIS Canada
complete with the following characteristics:

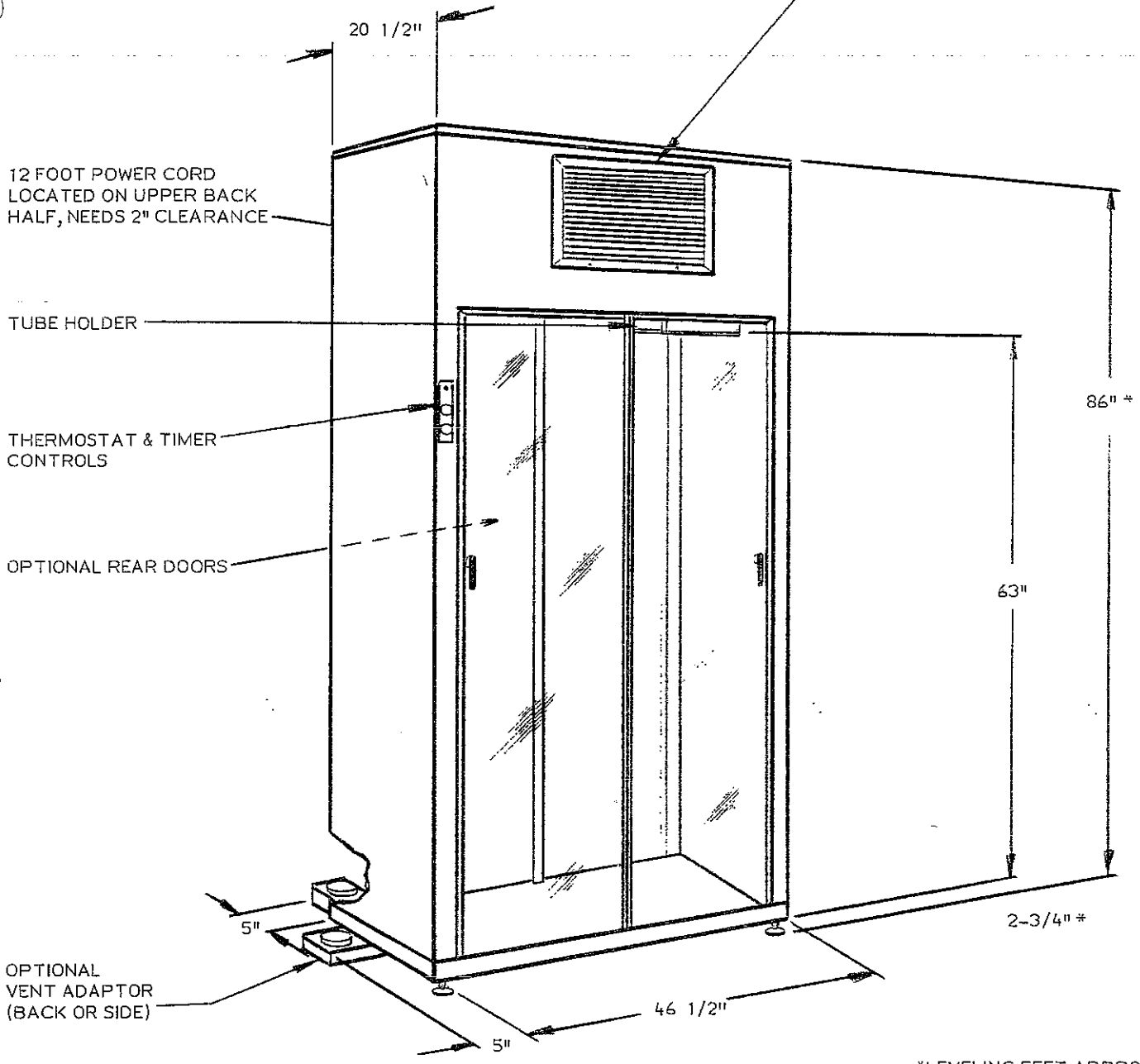
- . Overall dimensions: 20 ½" D x 46 ½" W x 86" H
 - . Adjustable temperature control with thermostat
 - . Automatic and adjustable timer
 - . Two glass doors on hinges
 - . Thermal cut-off safety feature
 - . Hepa filter at 99.97%
 - . Painted aluminum finish
 - . One tube rack which holds 35 tubes
 - . Nine (9) shelves
 - . Vertical forced air system
 - . CSA approved
 - . Health Canada approved
-
- . Double door pass-through option

54355

Bag dryer to hold up to 16 bags.

ELECTRICAL REQUIREMENTS:
120 VAC, 60 Hz, 16 AMP

PREFILTER ACCESS PANEL,
HINGES UP & OUT 10" at 90°



*LEVELING FEET APPROX.
1/2" VERTICAL ADJUSTMENT

DRAWN	MG	3/14/83	OLYMPIC MEDICAL CORP SEATTLE, WASH.
MKTG.	<i>MJK</i>	3/15/83	
SALES	<i>gwr</i>	3/17/83	
REV. B DATE 8/12/87 APPROVAL <i>MJK</i>			Installation Drawing Model 44 Sterile Drier
SCALE NONE	SHEET 1 OF 1		SIZE A Catalog No. 54344

Space Requirements

Models 24 & 44

Dimensions: 46-1/2" W x 20-1/2" D x 86" H

Rear clearance: 2" (with optional vent adapter: 5")

Electrical Requirements

Both models are rated at 120 Vac, 60 Hz, 16 amperes.

CAUTION: This product must be protected by a dedicated over-current protection device, not to exceed 20 amperes.

CAUTION: This product must be connected directly to a properly grounded hospital-grade electrical outlet.

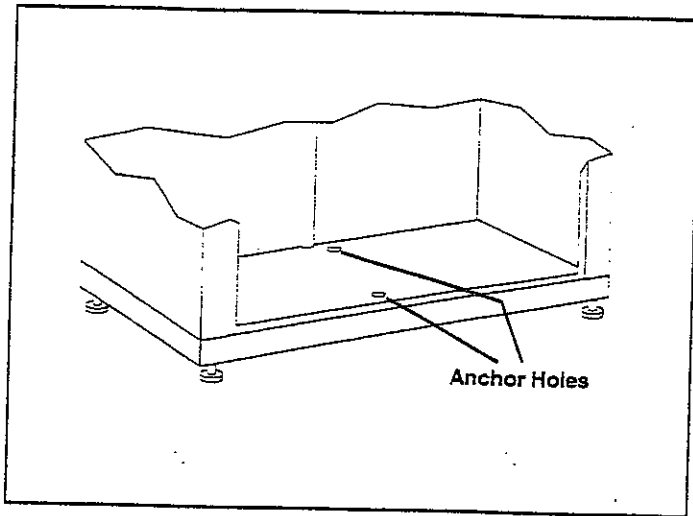


Fig. 1-1

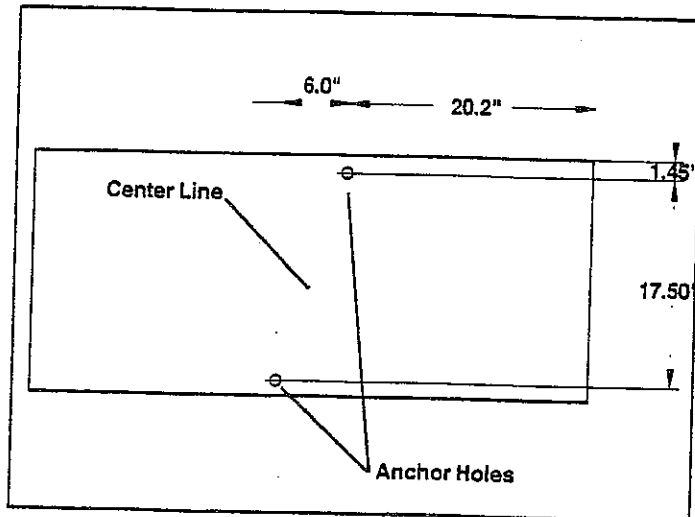


Fig. 1-2

Assembly

After uncrating, install leveling feet and stand drier upright. Clean all metal surfaces with soap and water or liquid disinfectant. Plastic doors must be cleaned with soap and water.

CAUTION: Never use alcohol to clean the doors, as this will damage the plexiglas.

After the unit is in place, adjust the leveling feet.

Installing Floor Anchors

In order to meet CSA approval, the drier must be anchored to the floor. To accommodate this requirement, all driers have two anchor holes drilled into the base plate (Figs. 1-1, 1-2).

Units shipped to the United States have these holes plugged. Where anchoring is required, simply remove these plugs and install the anchor bolts in the normal way.

Venting

Standard driers vent to room air and no special venting is required. If special venting is desired, a special vent adapter (Fig. 1-3) is available as an option.

The vent requires a four inch hose. Connect the hose to the vent adapter using a standard hose clamp. Connect the other end of the hose to a hospital exhaust vent at normal atmospheric pressure.

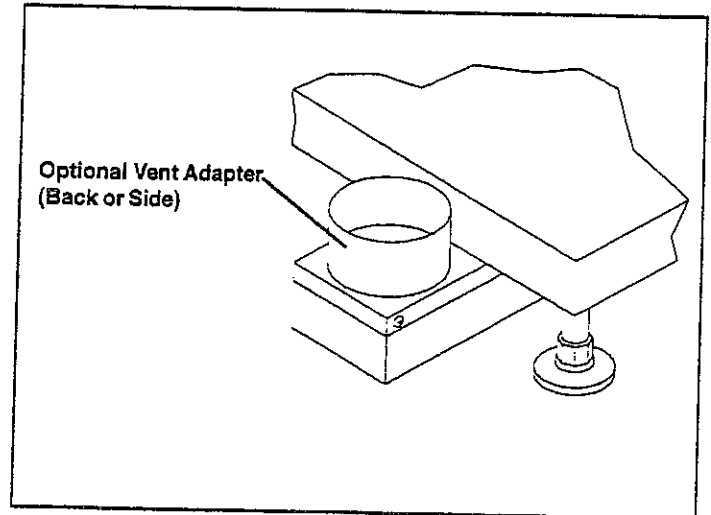


Fig. 1-3

Specifications

OLYMPIC STERILE-DRIERS™

and

OLYMPIC CLEAN-DRIERS™

Safety Listed

- CSA (Canadian Standards Association)
and
- City of Los Angeles Electrical Testing Laboratory

HEPA Filters (Sterile-Driers only)

- Individual HEPA filters certified to remove 99.97% of all airborne particles larger than 0.3 of a micron.
- After installation of HEPA filters, each Sterile-Drier individually tested and certified to meet Federal Standard 209b for bio-clean air.

Pre-Filters

- Spun fiber pre-filters remove larger particulate matter in Sterile Driers and Clean-Driers.

Transparent Doors

- Standard all Models. Rear doors optional.

Slide-out Tube Holders

- 63" from floor. Each tube holder can hold up to 35 tubes.

Parts Drying Trays

- 18"x18" Aluminum, nylon-coated for cool handling. Removable. Adjustable height.

Forced Air Drying

- Overhead air intake to avoid picking up floor dust. For faster drying of tubes, warm air is forced down through tubes from upper plenum containing blowers, heaters and HEPA filter.

Recirculating Air System

- Portion of warm air is vented at bottom of cabinet. Remainder drawn up through hollow wall plenum where it is recirculated through heaters and HEPA filters for faster warm-up and drying.

Temperature Adjustment

- Temperature can be adjusted for varying loads and types of parts being dried. Front-panel control knob:

Low: Approx. 100-130° F for heat-sensitive parts.

Normal: Approx. 130-160° F for most loads.

High: Approx. 160-180° F for very fast drying.

Timer

- Electrical drive timer can be set up to 4 hours. Shows time remaining and signals operator when cycle completed. Can also be set for continuous run.

Construction

- Rust-proof aluminum with epoxy paint.

Maintenance and Service

- Field Service and Preventive Maintenance Overhaul performed on-site by Olympic Service Technicians.

Warranty

- Full first year warranty on all parts and labor.
- Extended warranty available.

Information or Ordering

Call Toll-Free 1 800 426-0353

U.S. and Canada

OLYMPIC MEDICAL

5900 First Ave So • Seattle WA 98108 • USA

FAX 206 762-4200



NEW

BAG DRIER

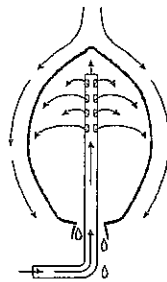
Accessory For

OLYMPIC STERILE-DRIERS™

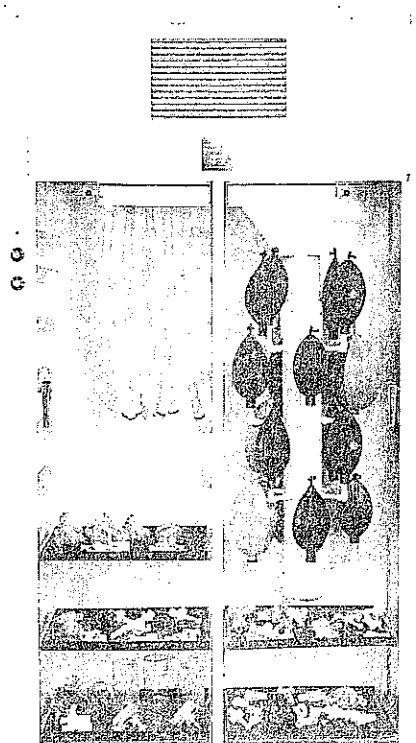
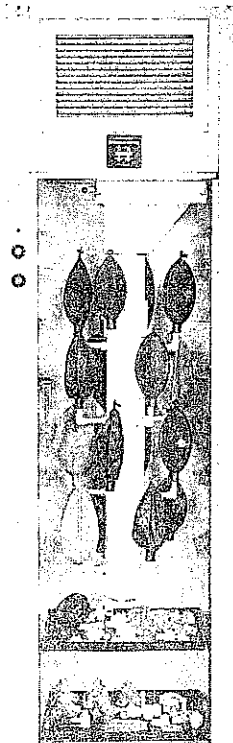
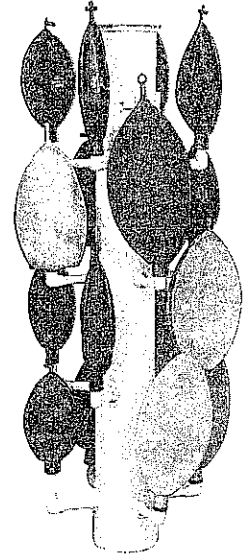
Now faster, safer drying of breathing bags

Air drying bags has always been a problem. It takes too long, and you can't be sure the inside of the bag is completely dry (which is essential for preventing bacterial-growth), and drying time can vary depending on ambient temperature and humidity. These problems are solved with the Olympic Bag Drier.

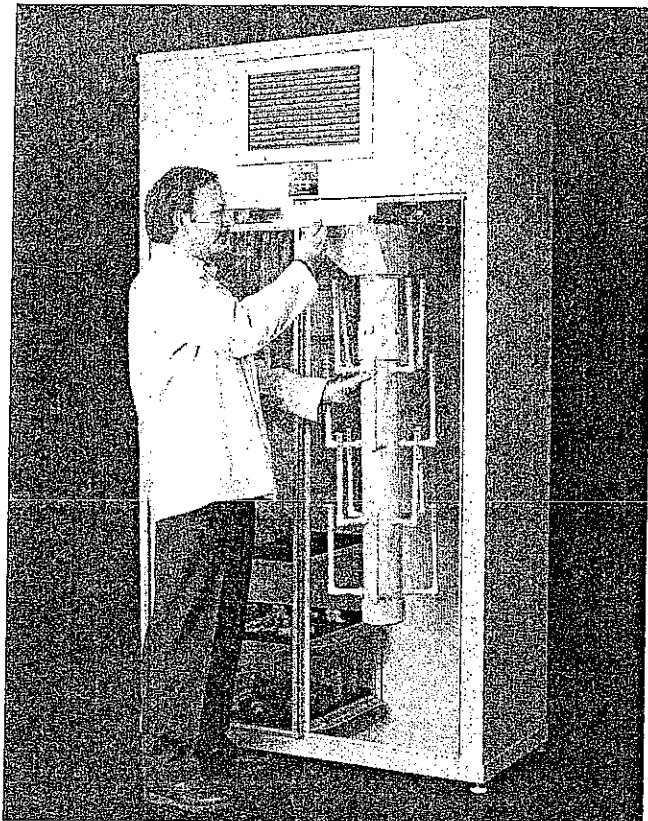
- **Faster drying** - Bags typically dry in less than half the usual time. The Olympic Sterile-Drier blows warm air inside each bag causing it to expand, opening the folds. At the same time water drains from the upside-down bag and warm air circulates around the outside.
- **Holds up to 16 bags** - Dries from one to 16 bags of any size at the same time.
- **Safer** - Reduces possibility of bacteria growing in damp interiors of bags. Bags are thoroughly dried in the HEPA-filtered, bacteria-free air of the Olympic Sterile-Drier.
- **Quickly installed and removed** - Takes only a minute to install the Bag Drier or remove it. No tools required. Just remove the tube holder panel and slide the Bag Drier in its place. The Bag Drier fits any Olympic Sterile or Clean-Drier purchased since 1984.
- **Easy loading** - Simply place the bags upside down on the 16 holders. To make loading even easier, the Bag Drier rotates 360° and slides forward.
- **Dry tubes and parts, too** - With the Bag Drier installed, you can still dry additional **parts and tubes** in the two-door Sterile-Drier and other parts in the single-door Sterile-Drier.
- **Easy to store and clean** - The Bag Drier has a twist lock so it can be disassembled into two sections for cleaning and storage. The 15 individual bag holders are also removable for cleaning, if desired.
- **Built to Last** - Made of tough, durable plastic. Will last for years.
- **Pays for itself** - This new accessory will pay for itself over and over again by saving labor, reducing drying time and providing safer, more thorough bag drying.



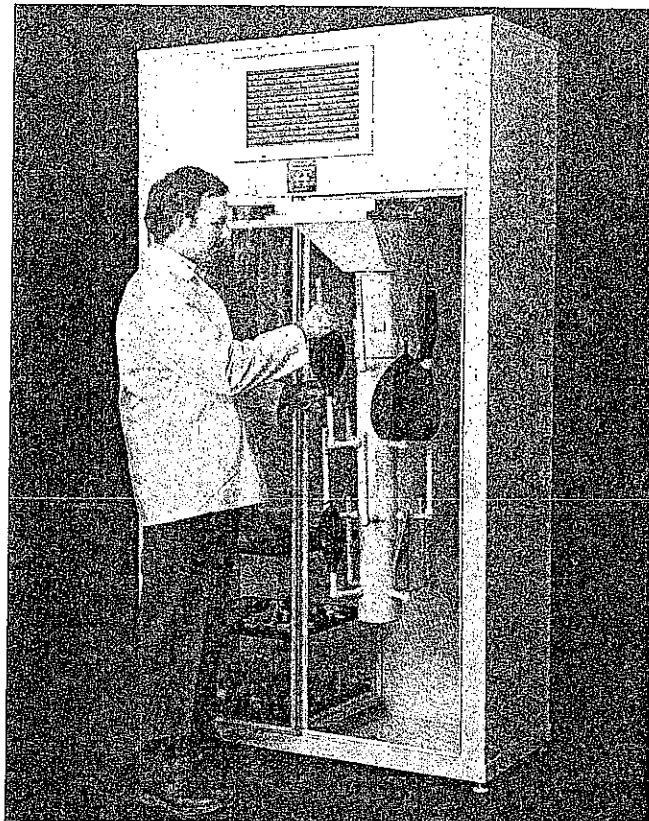
Efficient drying Warm, HEPA-filtered air is blown up inside the bags. Air pressure forces the bags to expand, making it easier to dry the folds. Air and water escape from bottoms of bags.



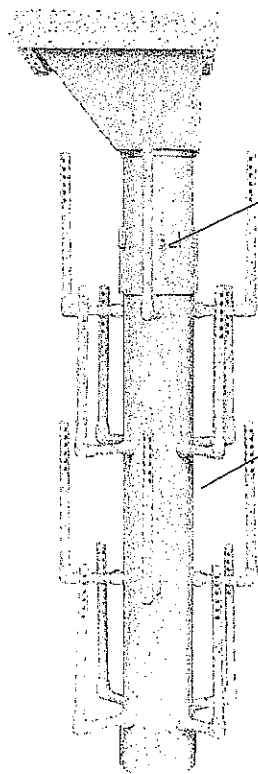
Dry other parts and tubes - Still room to dry parts on the shelves underneath the Bag Drier, and in the double-door Sterile-Driers. Tubes and parts can be dried on the opposite side at the same time. (Note how warm air expands bags for faster drying.)



Slides-in, Slides-out To install the Bag Drier, simply remove the regular panel that holds tubes. Then slide the Bag Drier in. It takes less than a minute to install or remove Bag Drier.



Easy loading All you have to do is place the bags upside down on the holders. Bag Drier slides forward and rotates 360° for easy loading. Holds up to 16 bags of any size.



Twist Lock Bag Drier can be separated into two sections for storage and cleaning.

Rotates For easy loading, column rotates 360°. Just place bags on perforated holders.

Ordering

OLYMPIC BAG DRIER Can be used with any Olympic Sterile or Clean-Drier purchased after 1984. (Please call if in doubt about your purchase date.) **Cat. No. 54355**

Information or Ordering

Call Toll-Free 1 800 426-0353

U.S. and Canada

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