

APPLICATION

The modular-design components of the Amsco OR Storage Console provide storage arrangements to accommodate available space and specific operating room needs.

DESCRIPTION

The Amsco OR Storage Console may consist of any one, or combination, of the following:

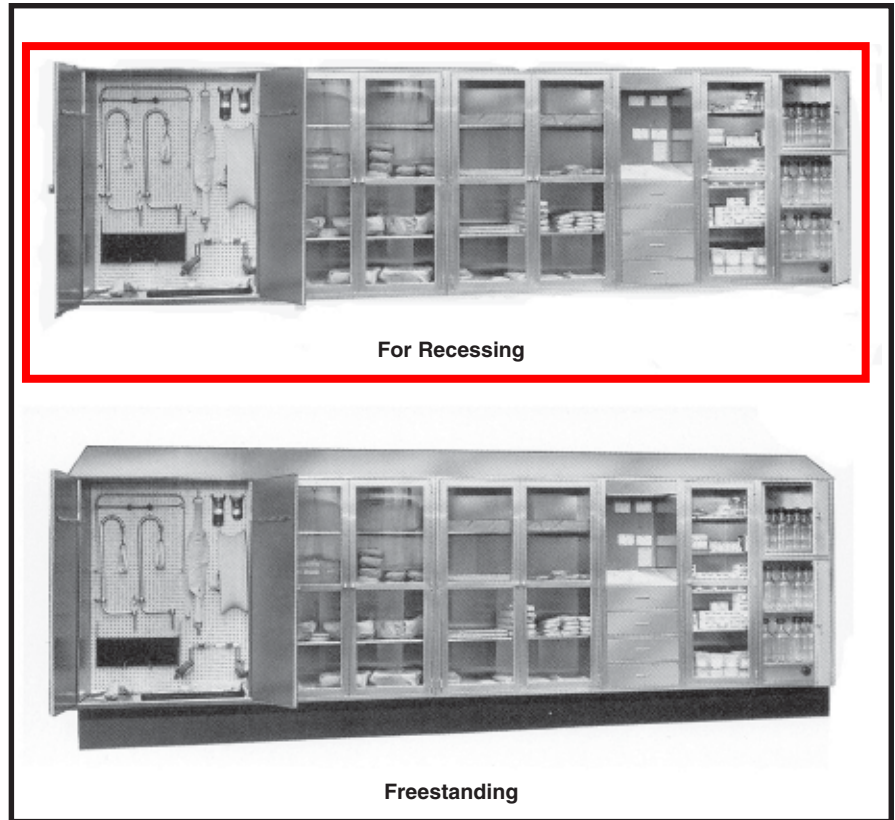
- table accessory cabinet
- miscellaneous supply cabinet (choice of three widths)
- desk unit
- warming cabinets
- custom design available

CONSTRUCTION

Table Accessory Cabinet

Cabinet is fitted with two stainless-steel doors. The interior, side, and back walls are 304 stainless pegboard with brush finish; 25 zinc-plated hooks are furnished. The inside of each door has a stainless-steel bracket with three laterally adjustable hooks.

Each door is a double-panel construction, with internal, sound-deadening substrate. They are mounted on



(Typical only - some details may vary.)

stainless steel, industrial grade hinges and have a concealed latch with chromium-plated brass knob. The doors close flush with the cabinet face. Space between the door and frame does not exceed 1/8" (4 mm). Each cabinet has a 1-1/4" (32 mm) wide frame fitted edge.

Miscellaneous Supply Cabinet

Cabinet is 24, 36, or 48" (610, 914, or 1219 mm) wide. The 24" (610 mm) wide cabinet has one tempered glass door; the 36 and 48" (914 and 1219 mm) wide cabinets, have twin tempered glass doors. Each cabinet

The Selections Checked Below Apply To This Equipment

COMPONENTS

- Table Accessory Cabinet – Qty. ____
- Miscellaneous Supply Cabinet
 - 24" (610 mm) wide – Qty. ____
 - 36" (914 mm) wide – Qty. ____
 - 48" (1219 mm) wide – Qty. ____
- Desk Unit – Qty. ____
- Warming Cabinet – Qty. ____
 - Dual Compartment Heat
 - Upper Compartment Heat Only

CHANNEL SPREADERS to be used between

- Two-Hinged-Door Cabinets – Qty. ____
- Hinged-Door Cabinet and Desk Unit – Qty. ____
- Hinged-Door Cabinet and Warming Cabinet – Qty. ____

MOUNTING

- For Recessing
- Freestanding

FREESTANDING OPTIONS

- Sloping Tops
 - 24" (610 mm) – Qty. ____
 - 36" (914 mm) – Qty. ____
 - 48" (1219 mm) – Qty. ____
- Subbase(s)
 - 24" (610 mm) – Qty. ____
 - 36" (914 mm) – Qty. ____
 - 48" (1219 mm) – Qty. ____
- End Panel(s) for:
 - Cabinet(s) – Qty. ____
 - Desk Unit – Qty. ____
 - Warming Cabinet – Qty. ____

OPTIONS

- Seismic Design

Item _____

Location(s) _____

has a 1-1/4" (32 mm) wide frame fitted edge. The inside corners have no visible seams. Tempered glass is set in neoprene channels and retained, on the inside, by a removable stainless-steel frame. Door hardware and fit are the same as the table accessory cabinet.

Each of the cabinets contain three stainless-steel height-adjustable shelves and a fixed bottom shelf. All shelf edges are flanged down 1" (25 mm); front and rear edges are flanged 45° for additional rigidity. The sides are notched to accommodate height-adjustable shelves. The shelves are adjustable in 1" (25 mm) increments.

Desk Unit

Unit includes a sloping, stainless-steel writing surface with four drawers beneath. A cork bulletin board, approximately 21" (533 mm) square, and an incandescent lamp fixture are installed above the writing surface. Lamp fixture includes a switch and a removable diffusion lens.

The drawers are stainless steel. The bottom and sides of each drawer are formed from a single sheet with 1/2" (13 mm) radii at intersections. The top edges are bent to form reinforcing channels. Each drawer head is double panel construction with internal sound-deadening substrate. The drawers are equipped with nylon-covered ball bearing rollers, rubber bumpers and integral stops against overwithdrawal. Drawer fit is the same as the doors on the surgical table accessory cabinet.

Warming Cabinet

Cabinet is available in two models:

- heated dual compartment
- heated upper compartment only (lower compartment for storage)

The upper chamber holds 12 square, 2-liter flasks. The door and walls are dual-panel construction, 18-gauge stainless steel with fiberglass insulation. The door includes a heat-resistant sealing gasket. The heated upper chamber is controlled with a temperature selector. It has a high temperature range of 144-154°F (62-68°C), a medium temperature range of 120-130°F (49-54°C), and a low temperature range of 95-105°F (35-41°C).

The lower chamber holds 24 square, 2-liter flasks. The walls, sides, and doors are single-sheet steel. The doors are dual-panel construction and insulated with a fiberglass insulation. If a dual heated compartment unit is selected, the lower chamber is equipped with a heater that provides a fixed 120°F ± 20°F (48°C ± 6.7°C) temperature range. If an upper compartment heat-only unit is selected, the lower compartment can be used for storage only.

Overall

High quality 18 gauge stainless steel is used for basic cabinet structure and other components. All fascia weldments are ground and polished smooth and flush with adjacent surfaces.

MOUNTING

The modular cabinets are designed for recess mounting; they conceal the wall opening without the need for additional trim strips. Bucks, grounds, and other supports required for a recessed installation are not included.

For open-mounted installations, end panels, sloping tops, and subbases are ordered separately. The end panels are interchangeable between either side; order one or two panels per console, whichever you require. Sloping tops and subbases are available in 2-, 3-, and 4'- (610, 914, and 1219 mm) lengths. The subbases are 12" (305 mm) high with integral toe space; they are powder coated for durability and corrosion protection.

Channel spreaders to properly interconnect two cabinets may also be ordered. Specify the number of spreaders to be used between:

- two hinged-door cabinets
- a hinged-door cabinet and a desk unit
- a hinged-door cabinet and a solution warming cabinet

The number of channel spreaders required will be one less than the number of cabinets in a console.

**STERIS Corporation,
Montgomery, Alabama is an
ISO 13485 certified facility.**

The base language of this document is ENGLISH. Any translations must be made from the base language document.

UTILITY REQUIREMENTS

Electrical Usage – Warming Cabinet and Desk Unit Only

120 V, 50/60 Hz, 4.5 Amps for single heated unit; 5.8 Amps for double heated unit.

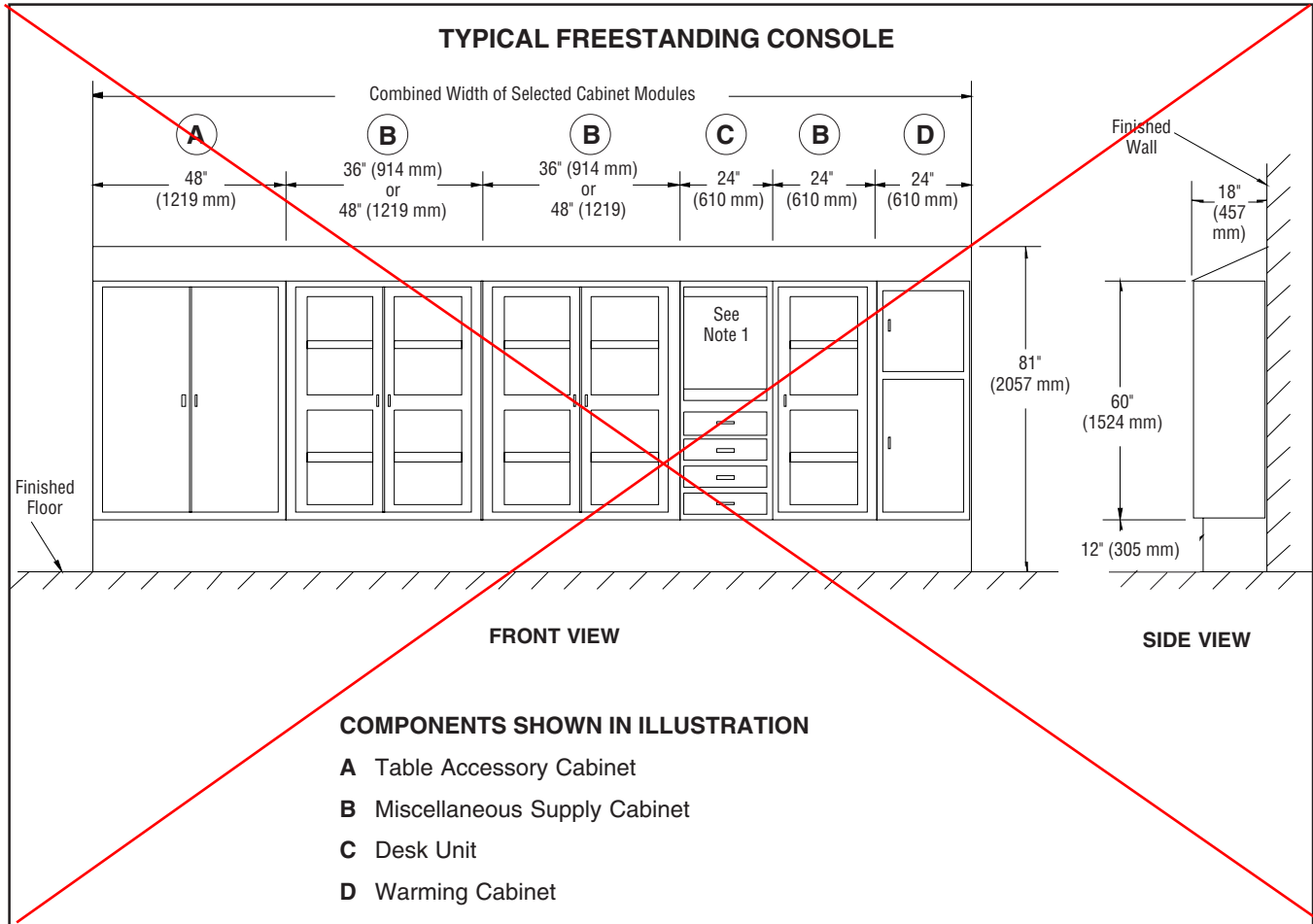
NOTE

For Freestanding Console

- A 6' (1829-mm) flexible conduit is attached to the desk unit.

CUSTOMER IS RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE LOCAL AND NATIONAL CODES AND REGULATIONS.

Dimensions shown here are typical, and subject to change without notice. REFER TO STERIS EQUIPMENT DRAWINGS FOR COMPLETE AND DETAILED INSTALLATION SPECIFICATIONS.

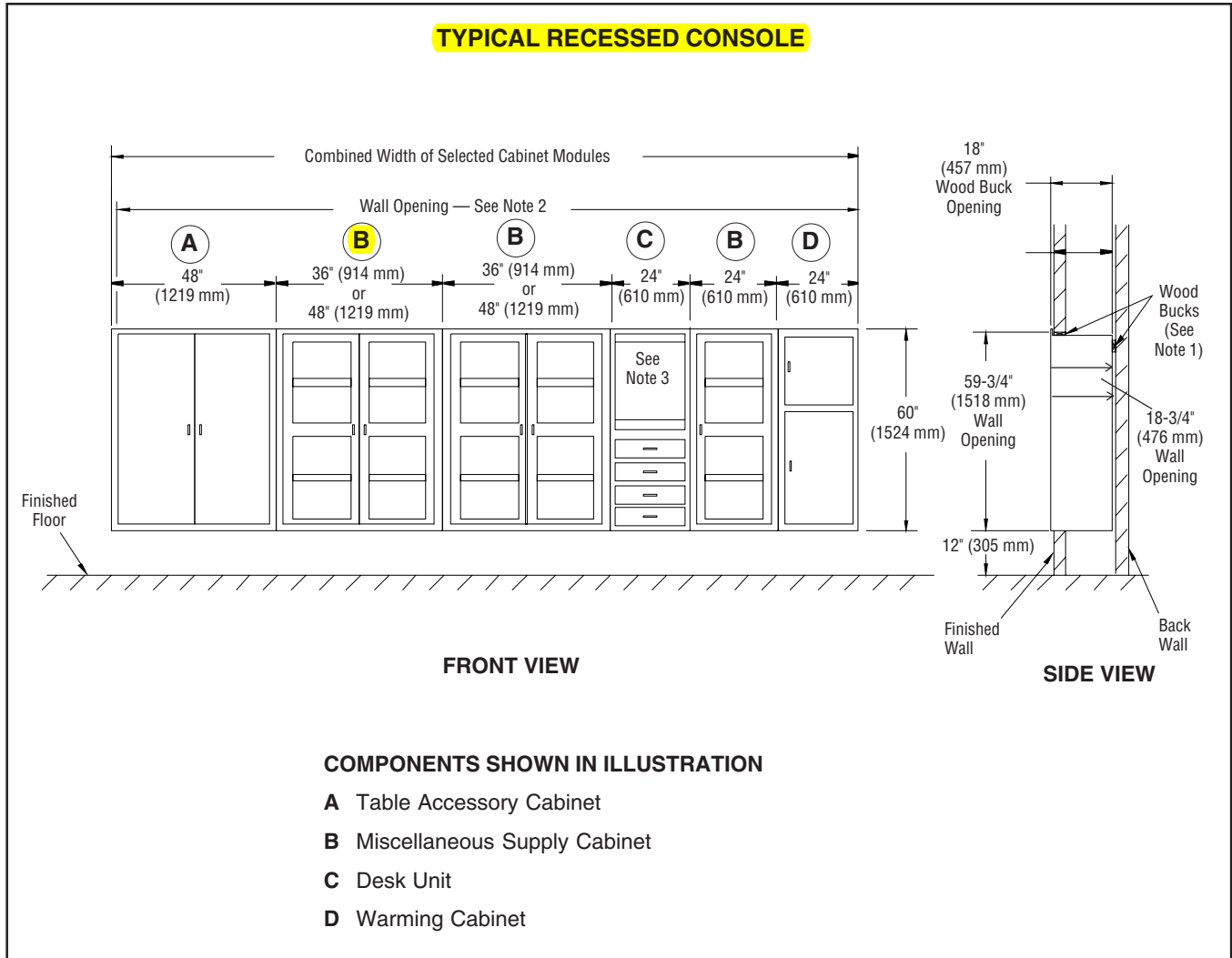


NOTES

For Recessed Mounting

1. Bucks and grounds are required to properly install this equipment. Refer to equipment drawing for proper placement.
2. Wall opening is the combined face width of the selected cabinets, less 1/2" (13 mm).
3. Dimensions to be determined by deducting 2" (51 mm) from the total width of the cabinet(s).

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