STC Surgical Table Accessory Cabinets

DESIGNED FOR SURGERY.

STORE TABLE ACCESSORIES.

VERY EASY STERILIZATION.

RECESS, SURFACE MOUNT.

MANY SIZES TO SUIT NEED.

ADAPTABLE TO NEW NEEDS.

SIMPLE TO PLAN, INSTALL, USE





Carr Is Quality

CARR WAS ESTABLISHED IN 1946 to build the finest quality medical equipment. Based in Santa Monica California, it has prominet installations on all continents, including Antartica. It's innovative imaging systems were even selected for the SR-71 and Apollo moon landing programs. Our design philosophy: "The greatest sophistication is simplicity" - Da Vinci.

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STC Versions

SURFACE MOUNTED CARINETS.

RECESS MOUNTED CARINETS





FULL HEIGHT PIANO HINGES for lifetime service and effortless operation.

REINFORCED CABINET FACE for added strength and enhanced durability.

WELDED CONSTRUCTION throughout for strength, durability and smooth corners.

easy to grip and can be thoroughly cleaned.

NYLON ROLLER DOOR CATCHES provide a smooth and positive closing action.





TRACKS on cabinet back accommodate utility hooks for hanging various table accessories. Hooks can be locked in position anywhere along the track's height. Removable for cleaning.

UTILITY HOOKS are included with each cabinet. Designed for hanging heavier items, each 6" long hook has a silicone rubber top and tip to prevent damage to stored items. Hooks also feature a quick release lock to insure it stays in position. Model UH6. For other optional hooks, see page 8.





SMOOTH INTERIOR EASY TO STERILIZE.

Shelf ladders are flush perforations in cabinet wall for though cleaning.

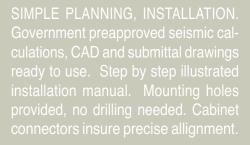
FOR CONTROLLED ENVIRONMENTS. Stainless is strong, inert, highly chemical resistant, non-absorbent with a integral finish that does not chip or flake.

PLANET FRIENDLY. 100% RECYCLABLE. Stainless is made from 85% recycled material. Plastic and wood used in other casework use up precious natural resources.





FULLY PROTECTIVE SHIPPING CRATES are carefully designed and built to insure undamaged delivery. Returnable, reusable and made of biodegradeable materials.







STC Options

SMALL UTILITY HOOKS hold catheters or various other smaller items. Length is 6". Quick release lock. Option CH6.

ENDOSCOPE HANGERS securely hold one scope in a non-marring nylon cradle. Quick release lock. Option EH6. Drip tray for scope hangers. Option DT. Air circulation fan for cabinet. Option FN.

SLOPED TOPS (not shown) make dust removal easy. 9" High. Option ST.

LOCKS can be added for security and be all keyed alike or different. Locks can be changed in just a few minutes. For a door lock, order Option DORLOK. For a drawer lock, order Option DWRLOK.

ELECTRONIC LOCKS offer the convenience of keyless security. Battery powered, numerical keypad. Codes easily changed. Option EDORLOK.

CASTERS are rubber 3" diameter with smooth rolling ball bearings. Some cabinet height restrictions apply. Option CS.







Endoscope hanger



STC Options

PEGBOARDS are stainless steel or white nylon, not wood. Cover the entire back of the cabinet or only a portion. Pegboards accomodate a variety of traditional medium duty hooks and attachments. Option PB.

PEGBOARD ATTACHMENT OPTIONS are secured with screws, chrome plated.

Hook, 2" long
Option PBA1
Hook, 4 1/2" long
Option PBA3
Hook, 6" long
Option PBA3
Hook, double, 6" long
Option PBA4
Hook, loop, 5" L, 3" W
Option PBA5
Hook, curved, 2 1/2" L
Option PBA6
Hook, curved, 4" L
Option PBA7
Tool holder, 3/4" ID
Option PBA8
Clip 7/8" L 1/2" W
Option PBA10

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STC Surface Cabinet Sizes, Model Numbers

SLOPED TOP

Model ST width depth Example: ST4824

FLAT TOP

Model FT width depth Example: FT4824

CABINET

Model STC width height depth Example: STC486024

BASE

60" H cabinet 12" H base. All others 3"H Model BS width, base height, depth Example: BS481224

SIDE PANELS

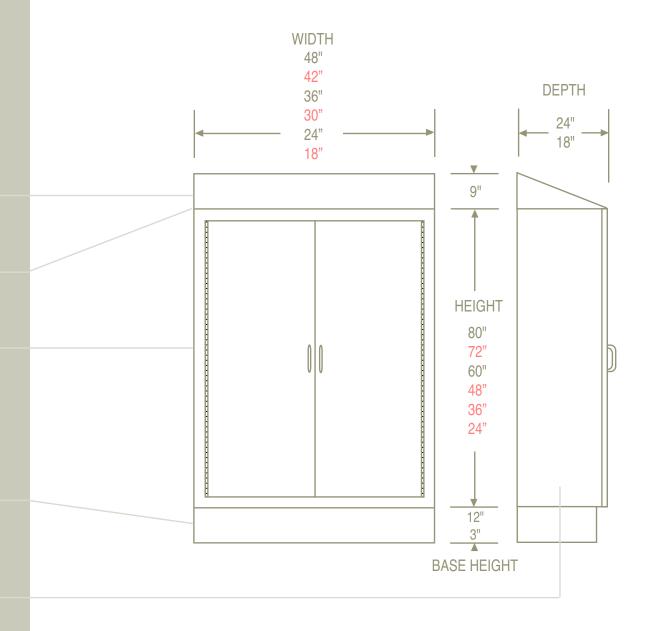
Cosmetic panels for exposed sides.

Model SP height depth

Example: SP6024

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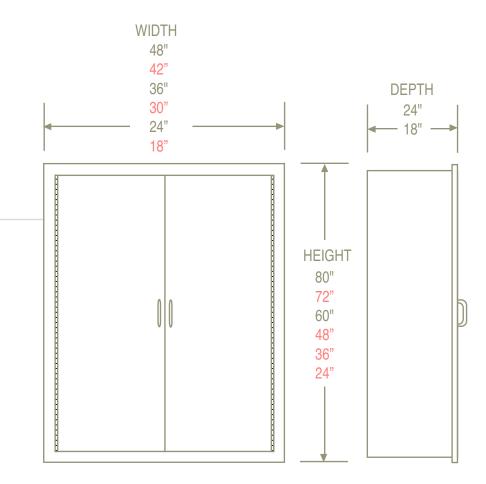
Red indicates non-stock sizes, longer delivery, higher cost.

18" And 24" wide cabinets have one door, hinged right.

STC Recess Cabinet Sizes, Model Numbers

CABINET

Model STC width height depth Example: STC486024



Red indicates non-stock sizes, longer delivery, higher cost.

18" And 24" wide cabinets have one door, hinged right.

STC Information

INSTALLATION ACCESSORIES

CC24	Cabinet connector, 24" H
CC36	Cabinet connector, 36" H
CC48	Cabinet connector, 48" H
CC60	Cabinet connector, 60" H
	Cabinet connector, 72" H
CC80	Cabinet connector, 80" H
F0D04	
FCB24	Filler, cabinet body, 24"H
FCB36	Filler, cabinet body, 36"H
FCB48	Filler, cabinet body, 48"H
FCB60	Filler, cabinet body, 60"H
FCB72	Filler, cabinet body, 72"H
FCB80	Filler, cabinet body, 80"H
FBS3	Filler, base, 3"H
FBS3 FBS12	Filler, base, 3"H Filler, base, 12"H
FBS12	Filler, base, 12"H
FBS12 FFT18	Filler, base, 12"H Filler, flat top, 18"D Filler, flat top, 24"D
FBS12 FFT18 FFT24	Filler, base, 12"H Filler, flat top, 18"D
FBS12 FFT18 FFT24 FST18	Filler, base, 12"H Filler, flat top, 18"D Filler, flat top, 24"D Filler, sloped top, 18"D

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SPECIFICATIONS

DESIGN: Designed to the specifications set forth by Milspec, OSHPOD, JA, EU.

CONSTRUCTION: Heavy gauge type 304 stainless steel, welded modular assembly.

FINISH: No. 4 stainless steel finish. Al welds ground, polished. No pits, scratches

HINGES: Full height stainless piano type. Hinge metal .170" thick. Pin diameter .100". Self lubricating. Tested life of 750,000 cycles

HANDLES: Solid stainless open design on 4.00" centers, hidden mounting screws.

DOOR CATCHES: Two .250" dia. nylon rollers, plated spring steel recepticles.

DRAWER SLIDES: Ball bearing, full extension & quick release. 250 Lbs. capacity.

GLASS: Tempered double strength safety glass .250" thick, clear, labeled.

SHELVES: Reinforced for strength on all four sides. Height adjustable in .500" increments on flush, built-in ladders.

INSTALLATION: Anchorage holes provided. Cabinet connectors to assure rapid, accurate allignment of multiple units. Complete installation manual included.

MISCELLANEOUS NOTES

LOCK KEYING: Locks are normally keyed alike. Keyed differently on request.

MATERIALS: Cabinets are stainless steel with components made of glass, coated steel, aluminum, nylon, silicone and similar materials. If your application precludes use of a particular material, please advise and we can suggest substitutions.

SHIPPING: Surface cabinets have top side panels and base shipped separately and assembled in the field to reduce risk of freight damage. On request, cabinets can be shipped with components assembled

COUNTRY OF ORIGIN: All items are designed and manufactured in the USA.

SEISMIC CALCULATIONS: Complete seismic calculations including OSHPD preapprovals are available on request.

CAD DRAWINGS: Available on request. Ask for Carr document set number 1255.

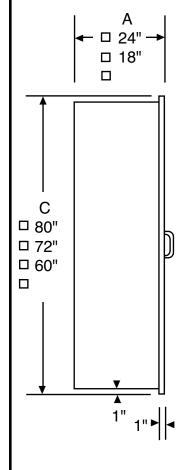
ORDINARY USE: Carr STC cabinets have not been designed for outdoor use.

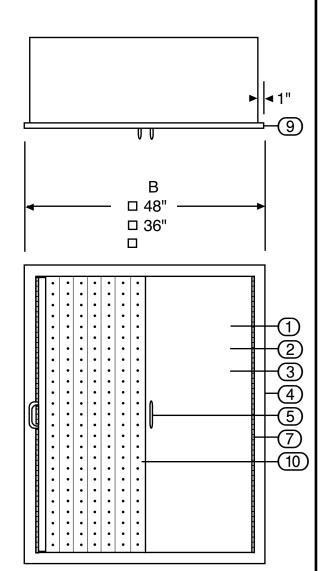
PRODUCTION SCHEDULING: Place your order as early as possible in your construction project to insure production and delivery on site at the time needed.

TABLE ACCESSORYCABINET ☐ 1. SLOPED TOP, SS. **SURFACE MOUNTED** ☐ 2. FLAT TOP, SS. ☐ 3. SIDE PANEL, SS. QTY ____. **MODEL STC** ☐ 4. BASE, SS. □ 5. DOOR, SOLID SS, DOUBLE WALL, (3)SOUND INSULATED. DATE: 7/1/13 SCALE: NOT TO SCALE ☐ 6. DOOR, SINGLE GLAZED, DOUBLE WALL, 2" WIDE FRAME, SS. DRAWN BY: AAR DRAWING NO. 233 ☐ 7. GLASS, DBL STRENGTH, TEM-PERED, 1/4" THICK, REMOVABLE. В ■ 8. STAINLESS, TYPE 304, #4 FINISH. Α ■ 9. HANDLE, SOLID STAINLESS. □ 24" □ 48" ■ 10. FLUSH INTERIOR FACILITATING □ 18" □ 36" THOROUGH CLEANING. ■ 11. PIANO HINGE, FULL HEIGHT,SS. ■ 12. NYLON ROLLER DOOR CATCH, SPRING LOADED, NOT SHOWN. 9" ■ 13. HOOK TRACKS, REMOVABLE. ■ 14. UTILITY HOOKS, 20 NOT SHOWN. $\overline{5}$ NOTE: ONLY ITEMS WITH MARKED BOXES ARE INCLUDED. $\overline{6}$ ALL DIMENSIONS +- 1/8". C 8 □ 80" □ 72" 9 -(3)-□ 60" $\overline{11}$ 13 (4)□ 12" □ 3"

TABLE ACCESSORY CABINET RECESS MOUNTED MODEL STC

DATE: 7/1/13 SCALE: NOT TO SCALE DRAWN BY: 1/1/18 DRAWING NO. 232





- ☐ 1. DOOR, SOLID SS, DOUBLE WALL, SOUND INSULATED.
- ☐ 2. DOOR, SINGLE GLAZED, DOUBLE WALL, 2" WIDE FRAME, SS.
- ☐ 3. GLASS, DBL STRENGTH, TEM-PERED, 1/4" THICK, REMOVABLE.
- 4. STAINLESS, TYPE 304, # 4 FINISH.
- 5. HANDLE, SOLID STAINLESS.
- 6. FLUSH INTERIOR FACILITATING THOROUGH CLEANING.
- 7. PIANO HINGE, FULL HEIGHT, SS.
- 8. NYLON ROLLER DOOR CATCH, SPRING LOADED, NOT SHOWN.
- 9. RECESS FLANGE.
- 10. HOOK TRACKS, REMOVABLE.
- 11. UTILITY HOOKS, 20, NOT SHOWN.

NOTE: ONLY ITEMS WITH MARKED BOXES ARE INCLUDED.

ALL DIMENSIONS +- 1/8".

WALL OPENING:

WIDTH: TOTAL OF "B"-1 1/2".

HEIGHT: "C" - 1 1/2". DEPTH: "A" - 3/4".





Carr Surgical Cabinets - Installation, Operation And Maintenance

Page 1	Installation Preparation
Page 2	. Recess Mounted Cabinet Installation
Page 3	. Surface Mounted Cabinet Installation
Page 4	. Pass Through Cabinet Installation
Page 5	. Operation And Maintenance

Manual Number 338, Revised 1/13

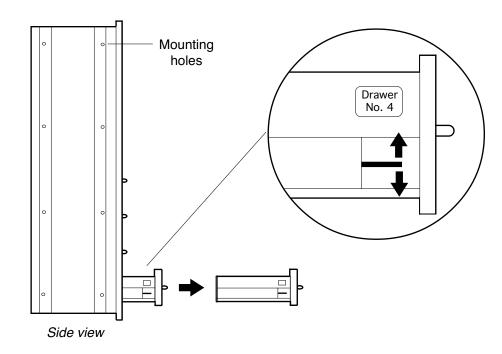
Carr Surgical Cabinets - Installation Preparation

Manual No. 338 Revised 1/13

Remove drawers to access mounting holes.

If cabinet has drawers, remove them to access mounting holes. Toggle latches to release.

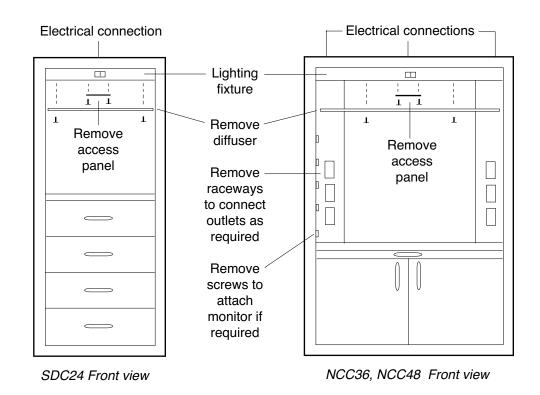
For correct allignment, replace drawers to their original position by matching the number on the inside of the cabinet to the number on side of drawer.



Make electrical connections:

Some cabinets require electrical connections.Do so in conformance with local codes using a qualified electrician.

Route power and ground wires to cabinet. Make final connections by removing access panels.

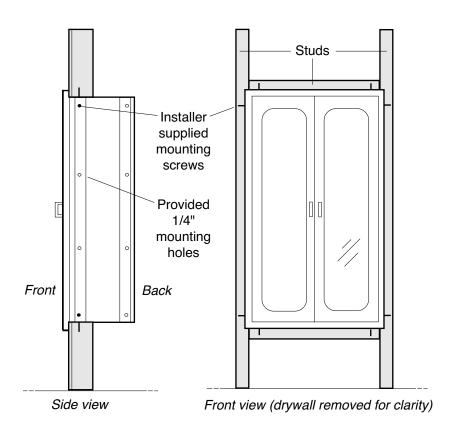


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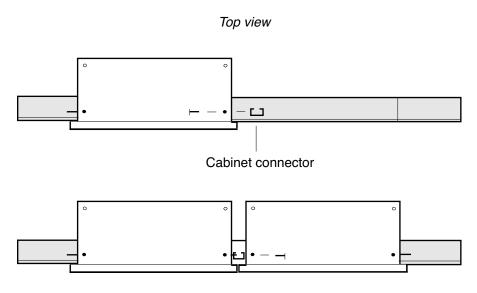
Carr Surgical Cabinets - Recess Mounted Cabinet Installation

Manual No. 338 Revised 1/13

Cut wall opening, place cabinet and secure:



For multiple cabinet installation:



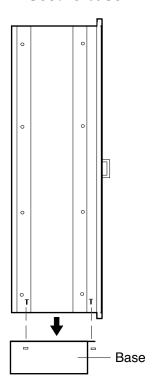
- 1. Check local codes. Seismic calculations available.
- 1/4" Mounting holes provided. Mounting screws not supplied. Use screws suitable for wall material. All other screws, nuts provided.
- Wall opening width is the front width of the cabinet(s), less 1 1/2".
- 4. Wall opening height is cabinet front height less 1 1/2".
- 5. Wall opening depth is cabinet side less 3/4"
- 6. Cut wall opening. Frame with stud material. Make sure cabinet mounting holes allign with studs as shown. Check opening is square.
- 7. Slide cabinet into wall. Do not lift by door handles.
- Install mounting screws into provided holes. Do not over torque and damage cabinet. Hand torque only.
- If multiple cabinet installation, attach cabinet connector. Slide additional cabinet(s) into wall and secure screws to cabinet connector and mounting holes.
- Check cabinet(s) are installed square to insure proper door movement. Shim as needed.

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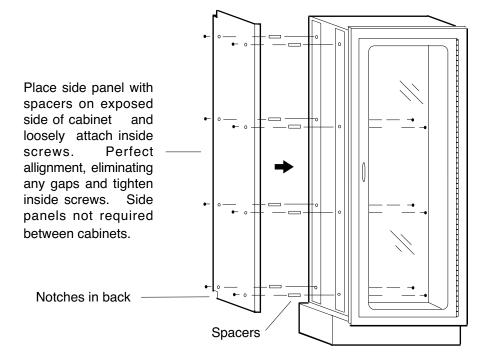
Carr Surgical Cabinets - Surface Mounted Cabinet Installation

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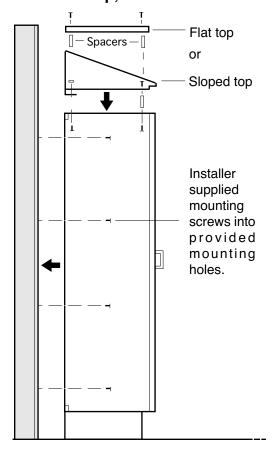
1. Secure base:



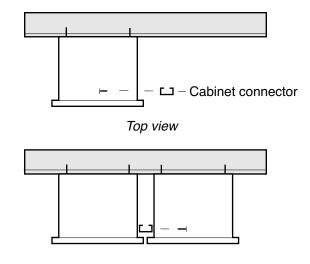
2. Secure side panels as required:



3. Secure top, then bolt cabinet to wall:



For multiple cabinet installation:



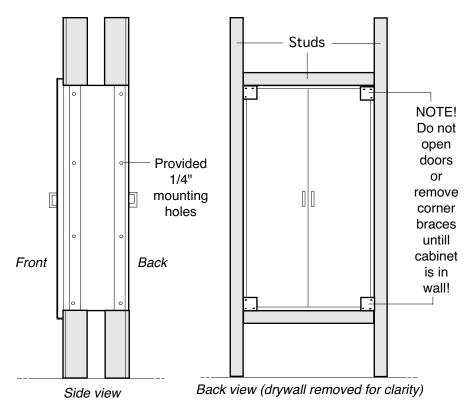
- 1. Check local codes. Seismic calculations available.
- 2. 1/4" Mounting holes provided. Mounting screws not supplied, use screws suitable for wall material. All other screws and nuts provided.
- 3. Do not lift cabinet by door handles.
- 4. Be sure cabinet is installed square to insure proper door movement.
- 5. Do not over torque mounting screws and damage cabinet. Hand torque only.

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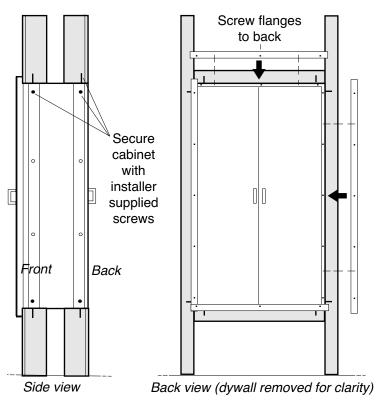
Carr Surgical Cabinets - Pass Through Cabinet Installation

Manual No. 338 Revised 1/13

1. Cut wall opening and place cabinet:

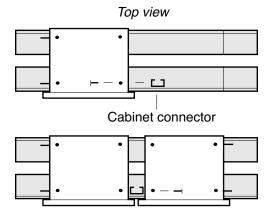


2. Secure cabinet to wall, attach flanges:



- 1. Check local codes. Seismic calculations available.
- 1/4" Mounting holes provided. Mounting screws not supplied. Use screws suitable for wall material. All other screws, nuts provided.
- 3. Wall opening width is the front width of the cabinet(s), less 1 1/2".
- 4. Wall opening height is cabinet front height less 1 1/2".
- 5. Wall opening depth is cabinet side less 3/4"
- Cut wall opening. Frame with stud material. Make sure cabinet mounting holes allign with studs as shown. Check opening is square.
- 7. Slide cabinet into wall. Do not lift by door handles.
- 8. Install mounting screws into provided holes. Do not over torque and damage cabinet. Hand torque only.
- If multiple cabinet installation, attach cabinet connector. Slide additional cabinet(s) into wall and secure screws to cabinet connector and mounting holes.
- Check cabinet(s) are installed square to insure proper door movement.
 Shim as needed.

For multiple cabinet installation:

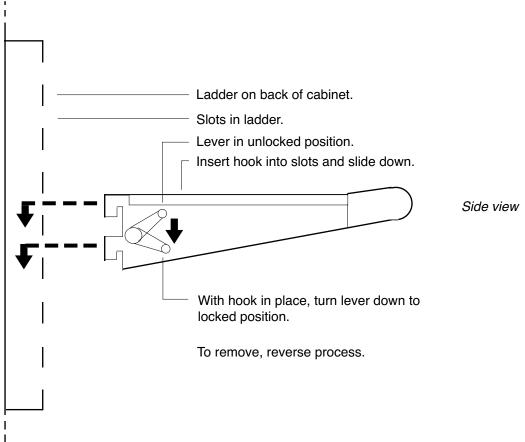


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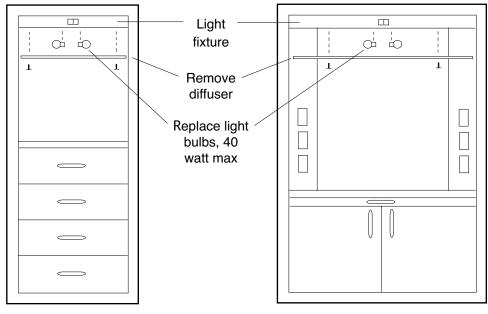
Carr Surgical Cabinets - Operation And Maintenance

Manual No. 338 Revised 1/13

Placing / removing hooks on STC cabinets:



Replacing light bulbs:



SDC24 Front view NCC36,NCC48 Front view

Cleaning:

Clean with a soft cloth dampened with isopropyl alcohol. If using other cleaners, use caution and test first. Some can damage or cause corrosion to the cabinet and it's components. Do not expose cabinet to an excess of any liquid. Thoroughly dry cabinet with soft dry cloth. Rub all cloths in direction of grain, not in a circular motion to preserve finish.

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