SDC Surgical Drawer Cabinets

DESIGNED FOR SURGERY. RECESS, SURFACE MOUNTED. FOUR STORAGE DRAWERS. INTEGRAL WORK SURFACE. OVERHEAD LIGHTING. MADE FOR EASY STERILIZATION 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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SDC Versions

SURFACE MOUNTED CABINETS

RECESS MOUNTED CABINETS.

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SDC Features

OVERHEAD LIGHTING

Built-in fixture provides plenty of light on the desktop area. Specially designed for surgery with low electronic leakage that will not interfere with other electronic systems in the surgical suite.

MAGNETIC BULLETIN BOARD.

Convenient location for posting information. Six strong magnets included.

DESKTOP WORK SURFACE.

Very useful place to complete paperwork or set up a laptop for data entry.

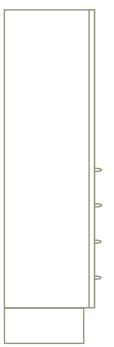
DRAWERS

Four drawers glide easily on ball bearing slides for smooth, quiet operation.

HANDLES

A solid stainless steel open design specifically developed for ease of cleaning.





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SDC Features

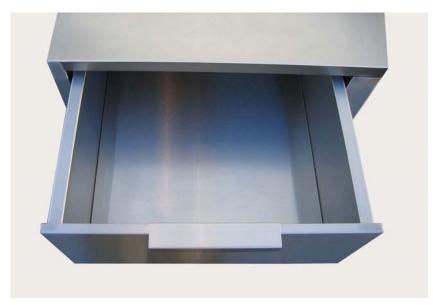
SMOOTH INTERIOR EASY TO STERILIZE. All smooth surfaces make antibacterial procedures even more effective.

WELDED CONSTRUCTION throughout for strength, durability and smooth corners.

BALL BEARING DRAWER SLIDES insure smooth, effortless drawer operation.

FOR CONTROLLED ENVIRONMENTS. Stainless is strong, inert, highly chemical resistant, nonabsorbent 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.





SDC Features

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



SIMPLE PLANNING, INSTALLATION. Government preapproved seismic calculations, CAD and submittal drawings ready to use. Step by step illustrated installation manual. Mounting holes provided, no drilling needed. Cabinet connectors insure precise allignment.





SDC Options

SLOPED TOPS make dust removal easy Adds 9" to overall cabinet height. 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 drawer lock, order Option DWRLOK.

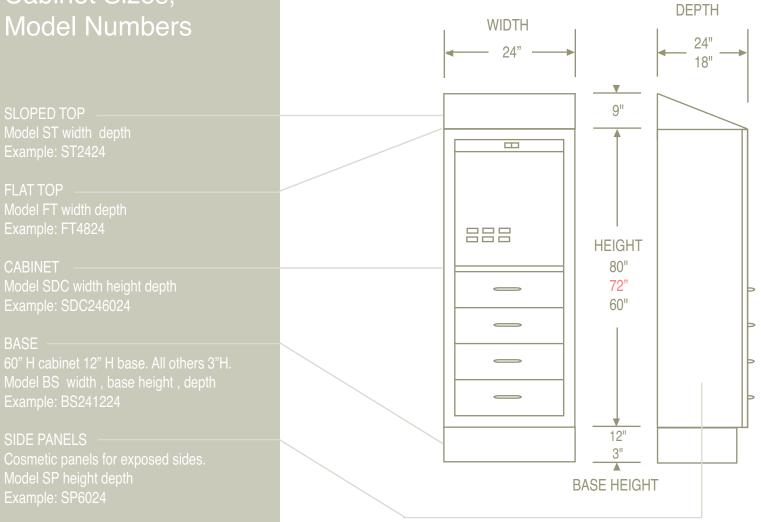
ELECTRONIC LOCKS offer the convenience of keyless security. Battery powered, numerical keypad. Codes easily changed. Option EDORLOK.







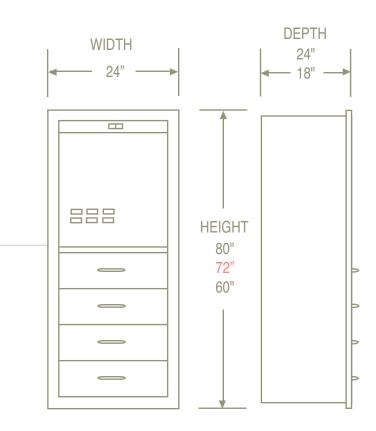
SDC Surface Cabinet Sizes, Model Numbers



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

SDC Recess Cabinet Sizes, Model Numbers

CABINET Model SDC width height depth Example: SDC486024



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

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SDC Information

INSTALLATION ACCESSORIES

CC60	Cabinet connector, 60" H
CC72	Cabinet connector, 72" H
CC80	Cabinet connector, 80" H
FCB60	Filler, cabinet body, 60"H
FCB72	Filler, cabinet body, 72"H
FCB80	Filler, cabinet body, 80"H
FBS3	Filler, base, 3"H
FBS12	Filler, base, 12"H
FFT18	Filler, flat top, 18"D
FFT24	Filler, flat top, 24"D
FST18	Filler, sloped top, 18"D
FST24	Filler, sloped top, 24"D
FSWH	Filler, soffit, width, height
SAH	Shelf accessory holes

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. All welds ground, polished. No pits, scratches.

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

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

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.

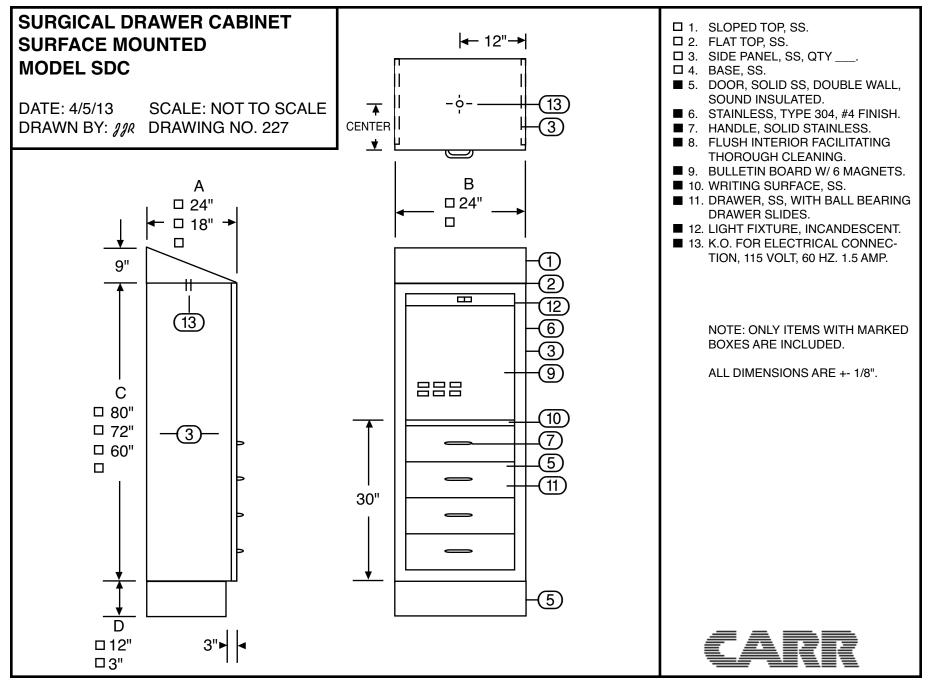
CAD DRAWINGS: Available on request. Ask for Carr document set number 1255.

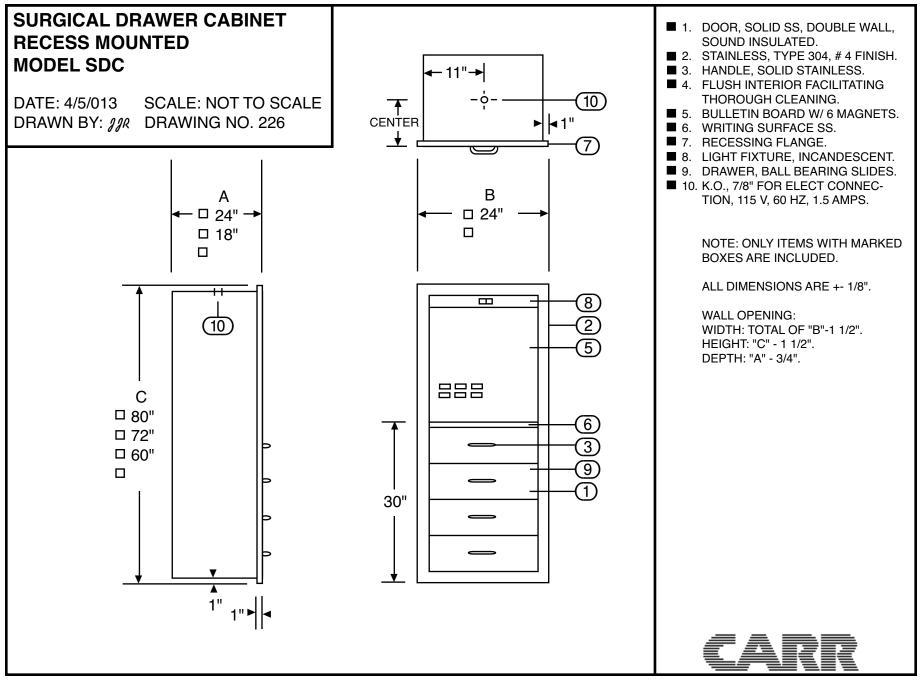
ORDINARY USE: Carr SDC cabinets nave not been designed for outdoor use.

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

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Carr Surgical Cabinets - Installation, Operation And Maintenance

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- Page 2 Recess Mounted Cabinet Installation
- Page 3 Surface Mounted Cabinet Installation
- Page 4 Pass Through Cabinet Installation
- Page 5 Operation And Maintenance

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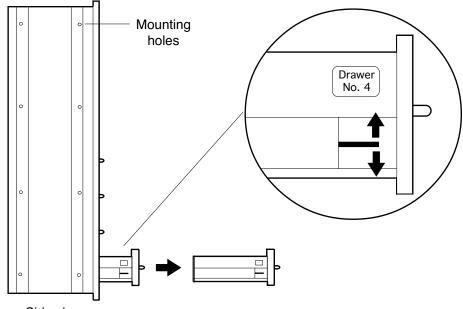
Carr Surgical Cabinets - Installation Preparation

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Remove drawers to access mounting holes.

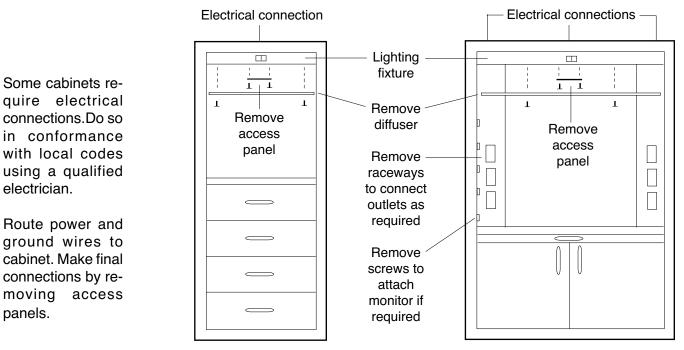
If cabinet has drawers, remove them to access mounting holes. Toggle latches to release.

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.



Side view

Make electrical connections:

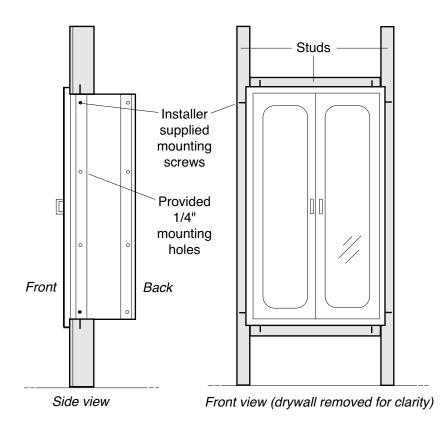


SDC24 Front view

NCC36, NCC48 Front view

Carr Surgical Cabinets - Recess Mounted Cabinet Installation

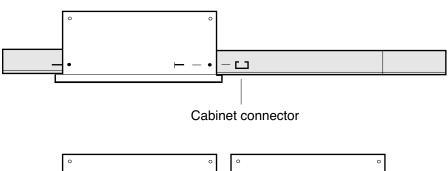
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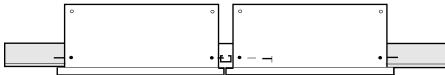


Cut wall opening, place cabinet and secure:

For multiple cabinet installation:

Top view



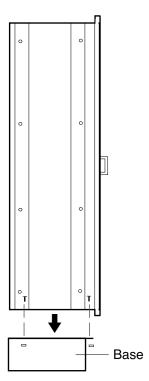


- 1. Check local codes. Seismic calculations available.
- 1/4" Mounting holes provided. Mounting screws not supplied. Use screws suitable for wall material. All other screws, nuts provided.
- Wall opening width is the front width of the cabinet(s), less 1 1/2".
- 4. Wall opening height is cabinet front 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.

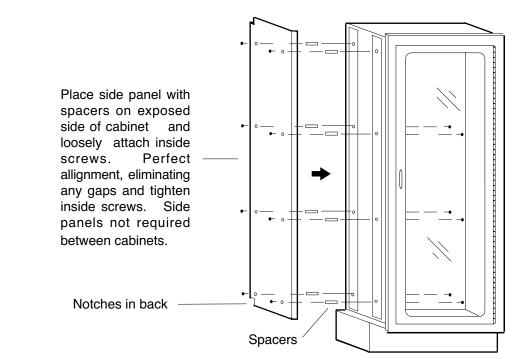
Carr Surgical Cabinets - Surface Mounted Cabinet Installation

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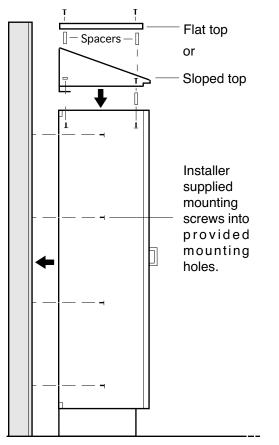
1. Secure base:



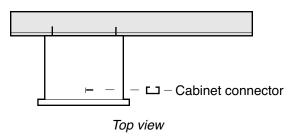
2. Secure side panels as required:

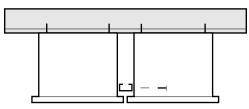


3. Secure top, then bolt cabinet to wall:



For multiple cabinet installation:



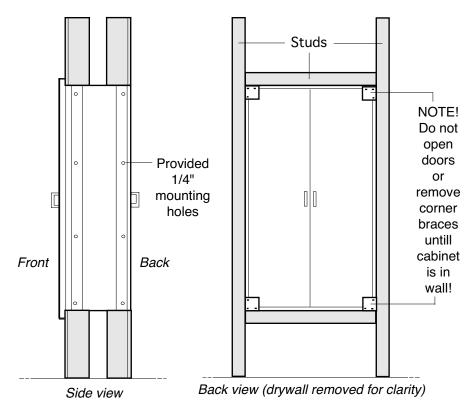


- 1. Check local codes. Seismic calculations available.
- 2. 1/4" Mounting holes provided. Mounting screws not supplied, use screws suitable for wall material. All other screws and nuts provided.
- 3. Do not lift cabinet by door handles.
- 4. Be sure cabinet is installed square to insure proper door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

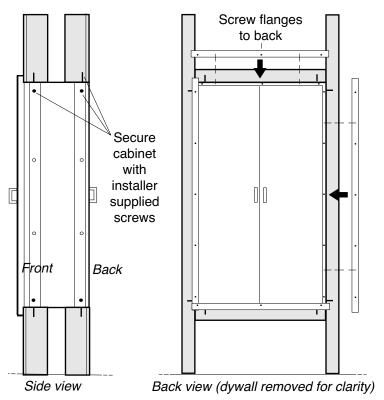
Carr Surgical Cabinets - Pass Through Cabinet Installation

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1. Cut wall opening and place cabinet:

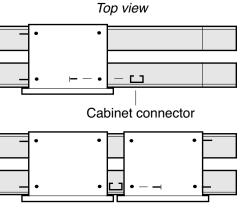


2. Secure cabinet to wall, attach flanges:



- 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"
- 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.
- 10. Check cabinet(s) are installed square to insure proper door movement. Shim as needed.

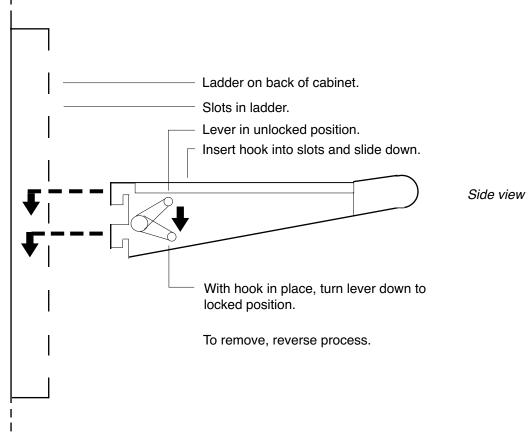
For multiple cabinet installation:



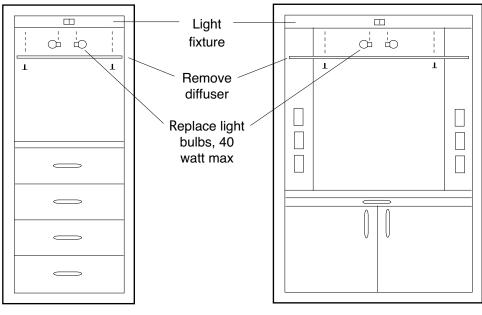
Carr Surgical Cabinets - Operation And Maintenance

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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.