

Mobile Solution Stands

- Choose between one and two basin models
- Models with shelves or lower cross-braces
- Four non-marking, swivel casters
- Stainless steel construction designed to last

Model Numbers: 108270-00, 108271-00, 108272-00, 108273-00



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Inquiries should be addressed to **Suburban Surgical Co., Inc.** Wheeling, Illinois 60090, USA

General Information





Introduction

SSCI's Mobile Solution Stands are designed to keep seven quart (6.62 liter) round basins close at hand for your enhanced operating convenience. The stands are available in one and two basin models, and move easily on four 3 in. (7.62 cm) diameter, smooth-rolling, non-marking swivel casters. The stainless steel basins lift out easily for emptying or cleaning. Stands can be ordered with sturdy, heavy-gauge cross-bracing welded to the stand legs or with handy shelves offering you added storage capacity. The strong frame is made of 1 in. (2.54 cm) diameter Type 304 stainless steel tubing, heli-arc welded at all joints for long-lasting durability. All welds are buffed and polished to a bright shine. Single basin stands are 13.88 in. (35.26 cm) wide and two-basin stands are 29.88 in. (75.90 cm) wide. All stands are 13.88 in. (35.26 cm) deep and 34.00 in. (86.36 cm) high.

About this Manual

Every attempt has been made to insure that the information in this manual is correct and complete. SSCI, however, always welcomes our customer's suggestions for improvements to our products and associated publications.

Information and Safety Notices

Throughout this manual you will find text under the headings **Note:** and **CAUTION:**

Notes

Under **Note:** headings, you will be given additional information pertinent to the subject discussed in that paragraph or step.

Example:

Obtain an RMA number from SSCI Customer Service before shipping the stand back. **Note:** Merchandise returned without an RMA number will not be accepted.

CAUTIONS

Under **CAUTION:** headings, you will be alerted to potentially hazardous conditions which, if ignored or mishandled, could result in injury to yourself, or damage to the equipment.

Example:

CAUTION; Unpacking the solution stand is not difficult. However, the stand is heavy and we recommend that unpacking be done by at least two people.

SSCI Contact Information

Contact SSCI Customer Service by mail, telephone, or fax. The department is available from 8:30am to 5:00pm, Central Time, Monday through Friday. Closed holidays.

Address: Suburban Surgical Co., Inc.

275 Twelfth Street Wheeling, Illinois 60090

Telephone: Illinois - (847) 537-9320, ext. 3518

Toll Free - (800) 323-7366

Fax: (847) 537-9061

Web: www.suburbansurgical.com

Models

The table below gives the SSCI model numbers for the various versions of the Mobile Solution Stands.

SSCI Model Number	Number of Basins	Crossbrace/Shelf
108270-00	One	Crossbrace
108271-00	One	Shelf
108272-00	Two	Crossbrace
108273-00	Two	Shelf

Model Numbers for SSCI Mobile Solution Stands

For additional or replacement 7 quart (6.62 liter) round basins, order P/N 021758P.

Parts Ordering Procedure

Order new equipment, accessories, and/or replacement parts directly through SSCI Customer Service. You can order by mail, telephone, or fax. Refer to *SSCI Contact Information* on *Page 4* for address, telephone, and fax numbers. When ordering, please provide the following information:

- Your name
- Company name
- Company account number
- Telephone number
- Fax number
- e-mail address
- Shipping address
- Billing address (if different from shipping address)
- Names, part numbers, and quantities of items being ordered
- Credit card number and expiration date, or other payment information
- Preferred method of shipment
- Information on whether the items are required on a normal or urgent basis

Returning the Table for Repairs

RMA Numbers

If your solution stand should require return to SSCI for repairs, discuss the problem with one of our Customer Service Representatives. Obtain an RMA number (Return Merchandise Authorization) from them before shipping the unit back.

Note: Merchandise returned without an RMA number will not be accepted.

Packing and Shipment

If you were able to keep the solution stand shipping carton, repack the stand into the carton, and staple or tape the cover securely in place.

If the original shipping carton is not available, pack the stand as best you can to protect it during shipment.

Ship documentation with the stand including:

- Destination
- RMA Number
- Your name, company, and address
- Your telephone number
- A description of the reason for returning the stand

Warranty

Suburban Surgical Company, Inc. warrants the original purchaser that all equipment manufactured by Suburban Surgical Company, Inc. will be of the highest standards in material and workmanship. All equipment manufactured by Suburban Surgical Company, Inc. will be warrantied for a period of one (1) year from the date of shipment from the factory.

Components and Casters Suburban Surgical Company, Inc. purchases from other manufacturers will be covered by the respective manufacturers' Warranty.

Warranties will not apply if it is determined by Suburban Surgical Company, Inc. that the equipment became defective due to an accident, misuse, abuse, or alteration. Warranties do not include freight charges for replacement or repair.

Unpacking and Inspection

CAUTION: Unpacking the solution stand is not difficult. However, the stand is heavy and we recommend that unpacking be done by at least two people.

If the shipping container appears damaged in any way, contact the shipping company immediately. Save all damaged packing materials to assist in proving liability for damage.

Carefully inspect your solution stand while you unpack it. If any damage is noted, or if parts appear to be missing, call SSCI Customer Service at (800) 323-7366.

SSCI solution stands are shipped fully assembled and ready for immediate use. No additional assembly is required.

Care and Cleaning of Stainless Steel

Introduction

Stainless steel is steel alloyed with chromium to make it highly resistant to stain, rust, and corrosion. **Note:** This does NOT mean that stainless steel will *never* rust or corrode. Science has not yet developed a steel which is completely stainless or corrosion PROOF.

The type of stainless steel and finish selected by SSCI for this product is the best available for the intended use.

Cleaning and Cleansers

The basic rule of thumb is to use the mildest cleaning procedure that will do the job effectively. Always rinse thoroughly with clear water and dry completely. Frequent cleaning will prolong the service life of stainless steel equipment and will help maintain a bright, pleasing appearance.

Ordinary deposits of waste and fluids can usually be removed with soap and water. More stubborn deposits or tightly adhering debris may require harder scrubbing and possibly the use of commercial cleaning products acceptable for use on metal surfaces. When using any cleaning agent, rub in the direction of the polish lines or "grain" of the metal. For high luster finishes, clean soft cloths or pads should be used. If especially rough cleaning is necessary, use "stainless steel" wool, nylon, or plastic scrubbers. Test these scrubbers in an inconspicuous area first to be sure they do not mar or scratch the stainless steel finish.

Minor scale build-up and some hard water spotting may be removed by washing with vinegar, followed by a neutralizing rinse with clear water and a thorough drying with a soft cloth. For heavy deposits of scale, 5% oxalic acid (use warm), 5-15% sulfamic acid, or 5-10% phosphoric acid may be used. Always follow with a neutralizing rinse of clean water and a thorough drying.

Deodorizing Agents, Disinfectants, and Sanitizers

The large selection of brands and combinations of chemicals available for deodorizing, disinfecting, and sanitizing is staggering. Select one or more agents for use in your facility only after weighing all the benefits claimed by each product. Often this choice is made without adequate consideration of the effects these agents may produce on equipment or furnishings.

CAUTION: Before selecting a chemical to employ in your facility, review label statements regarding use with metals (stainless steel). Always consult the chemical supplier if there are any doubts.

Avoid prolonged use of chlorides (such as chlorine bleach), bromides, iodides, and thiocyanates on stainless steel surfaces as these chemicals will cause pitting, corrosion, and metal discoloration. Allowing salty solutions to evaporate and dry on stainless steel may also contribute to corrosive conditions.

In summary, select chemical deodorizers, disinfectants, and/or sanitizers only after weighing all possible benefits and known adverse effects.

Effect on Warranty

CAUTION: The warranty for this product is void if the care and cleaning instructions provided in this manual are not followed.

Caster Safety and Maintenance

Overview

The wheel/caster assemblies on the solution stands were selected by SSCI for high durability and long life. These casters do not include brakes. Users are responsible for the proper operation, care, and maintenance of their equipment. Equipment can become damaged and unsafe if abused or subjected to improper demands. If your equipment is regularly maintained and never abused, you will get the maximum safety and service from your casters.

- Never overload the stand.
- Do not drop heavy loads on the stand.
- Do not use the stand at high speeds.

The above conditions can create severe impact and shock loads on your stand and may result in caster, wheel, or equipment failure.

Inspection

Equipment Frames and Fasteners

Periodically, turn the stand over and check the following:

- Look for broken welds.
- Look for frame distortion caused by overloads or impacts.
 Distorted frames can lead to wheel failure by placing disproportionate loads on one or two casters.
- Make sure the casters are not bent and are securely fastened to the legs.

Casters

Check the swivel assembly on each caster for excessive play due to wear. If the swivel is loose, replace the caster. If the swivel does not turn freely, check for corrosion or dirt binding the raceways. Make sure the swivel and wheel axle are tight. If a caster is not operating properly, clean it. If this does not fix the problem, replace the assembly (refer to *Replacing a Caster* on *Page 11*).

Wheels

Check each wheel for excessive or uneven tread wear, or badly worn or "chunked out" rubber tires. Such conditions can cause erratic steering, bumping, load shifting, and damage to floors. If a wheel binds and no longer rolls freely, or if flat spots appear on the tire, carefully inspect the wheel/caster assembly for damage or accumulated foreign matter (dirt, string, etc.) and clean it if required. If necessary, replace the assembly (refer to *Replacing a Caster* on *Page 11*).

Replacing a Caster

General

There are four casters on each solution stand. All the casters are identical and are removed and installed in the same way. The part number for all casters is C100-23041000-CE000.

Tool Required

■ Flat-blade screwdriver

Procedure

- 1. Remove the basin(s) from the solution stand.
- 2. Turn the stand upside-down and rest it on a sheet or other soft surface to avoid scratching the stainless steel.
- 3. With a flat-blade screwdriver, pry the old caster part of the way out of the plastic socket at the bottom of the stand leg (Figure 1).
- 4. Pull the old caster assembly completely out of the leg.
- 5. Insert the shaft of the new caster (Figure 2) into the plastic socket.
- 6. Press the caster fully into the socket.
- 7. Turn the stand right-side-up, and replace the basin(s).

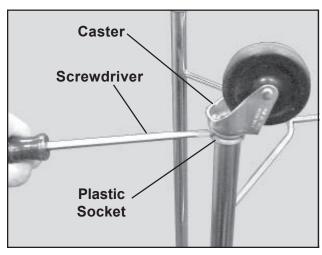


Figure 1. Removing Caster from Solution Stand Leg

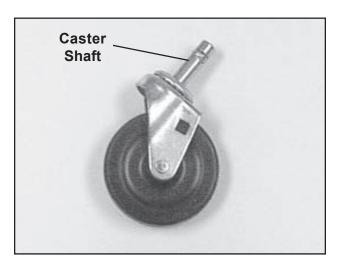


Figure 2. Caster

For more information on SSCI's fine line of products and accessories, talk to your SSCI sales representative.



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