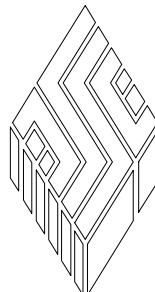




Mayo Stands

- *Regular and emergency models*
- *Foot- or hand-operated adjustable height*
- *Choose between two tray sizes*
- *Stainless steel construction - designed to last*

Model Numbers: 108226-00, 108228-00, 108231-00, 108233-00
108246-00, 108248-00, 108251-00, 108253-00



SSCI

Wheeling, IL (800) 323 7366

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

General Information



Introduction

SSCI's all stainless steel Mayo Stands feature heavy, weighted bases for enhanced balance and stability. Choose our Regular, two-caster model with two extended support feet, or our Emergency, model with three casters that allows you to move the stand more quickly when needed.

Both styles feature heli-arc welded, polished joints for superior strength and durability. The Type 304 stainless steel tray offers plenty of space for supplies, and is easy to remove for cleaning and sterilizing. Smooth-rolling casters make it easy to move the Mayo Stands throughout your facility.

Both models are offered in two tray sizes, and in foot-operated and hand-operated styles to suit your needs.

With foot-operated stands, simply lift the tray to any desired height from 38 in. to 61 in. (96.52 cm to 154.94 cm) - it automatically locks in place. Then, just press the foot pedal to lower the tray when needed.

On hand-operated stands, a knob-operated collet positively locks the tray at any desired height from 39 in. to 62 in. (99.06 cm to 157.48 cm). Simply loosen the knob to raise or lower the tray, then tighten to hold it securely in place.

SSCI Model Number	Operation	Style	Number of Casters	Tray Size
108226-00	Foot-operated	Regular	2	Standard
108228-00	Foot-operated	Regular	2	Large
108231-00	Foot-operated	Emergency	3	Standard
108233-00	Foot-operated	Emergency	3	Large
108246-00	Hand-operated	Regular	2	Standard
108248-00	Hand-operated	Regular	2	Large
108251-00	Hand-operated	Emergency	3	Standard
108253-00	Hand-operated	Emergency	3	Large
Tray Size		SSCI Part Number		
Standard		021905P		
Large		021906P		

Table 1. Model Numbers - SSCI Mayo Stands and Additional Trays

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

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 5* 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 Mayo Stand for Repairs

RMA Numbers

If your Mayo 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 stand back.

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

Packing and Shipment

If you were able to keep the Mayo 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 warranted 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 Mayo 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 Mayo 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 Mayo Stands are shipped fully assembled and ready for immediate use. No additional assembly is required.

Using Your Mayo Stand

Foot-operated Mayo Stands

Raising the Stand

To raise the foot-operated Mayo Stand, merely grasp the telescoping portion of the stand and lift up (Figure 1). The stand adjusts to any height from 38 in. to 61 in. (96.52 cm to 154.94 cm).

Lowering the Stand

To lower the stand, hold the telescoping portion of the stand and press down on the foot release pedal (Figure 2). Gently lower the stand to the desired height. If you do not hold the stand while you release it, the telescoping section will slam down. The purpose of the guard is to minimize the possibility of inadvertently touching the release pedal and lowering the stand when not desired.

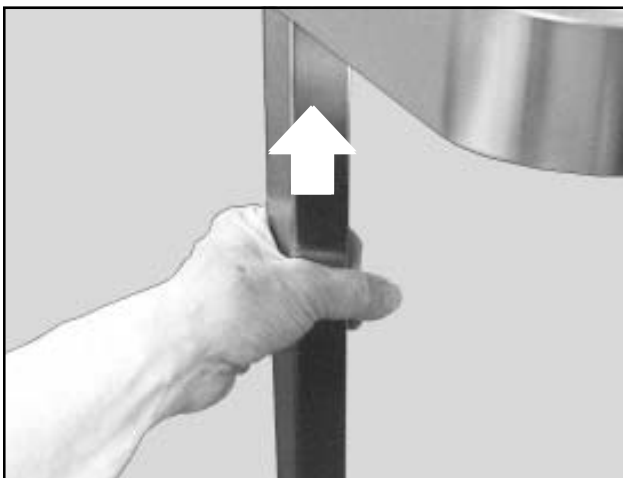


Figure 1. Raising the Foot-operated Mayo Stand

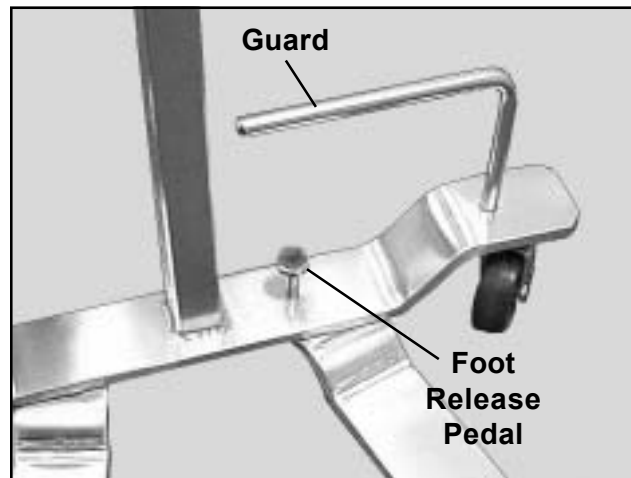


Figure 2. Lowering the Foot-operated Mayo Stand

Hand-operated Mayo Stands

Raising the Stand

A plastic knob on the hand-operated Mayo Stand (Figure 3) squeezes and loosens a ring collet on the lower section of the stand. To raise the telescoping portion of the stand, loosen the knob by turning it counterclockwise. Gently raise the stand by hand to the desired height, then tighten the knob by turning it clockwise. The stand adjusts to any height from 39 in. to 62 in. (99.06 cm to 157.48 cm).

Lowering the Stand

To lower the telescoping portion of the stand, loosen the knob by turning it counterclockwise, lower the stand by hand, then tighten the knob by turning it clockwise (Figure 4). If you do not hold the stand while you release it, the upper section will slam down.

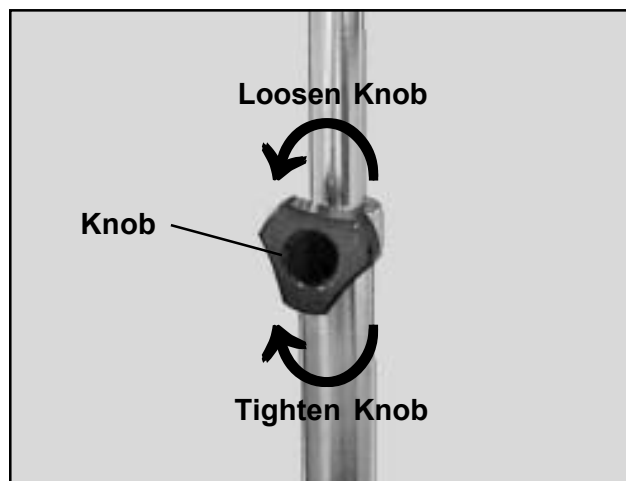


Figure 3. Hand-operated Knob

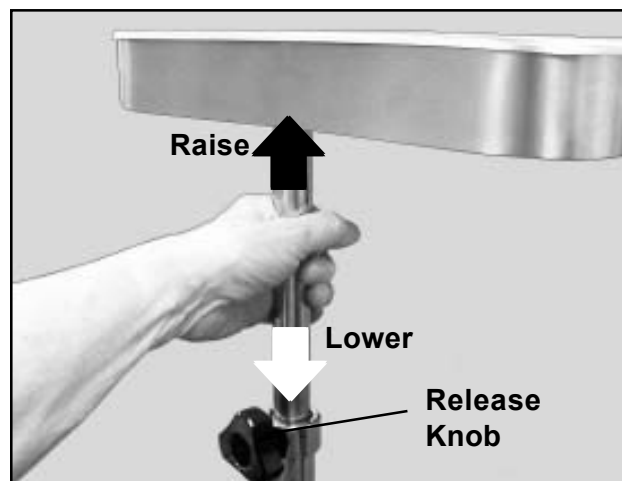


Figure 4. Raising and Lowering the Hand-operated Mayo Stand

Pivoting the Tray

On hand-operated stands only, the tray can be pivoted up to 90° in either direction for enhanced operating convenience. Merely loosen the release knob (Figure 3), support the tray from underneath to keep it from falling, rotate the tray to the desired angle, then retighten the release knob to hold the tray in that position (Figure 5).

CAUTION: Do not rotate the tray more than 90° in either direction as the stand can become unbalanced and fall over.



Figure 5. Pivoting the Tray

Removing the Tray (all models)

Trays can easily be lifted off the Mayo Stands for cleaning - just lift the tray out of its frame (Figure 6).

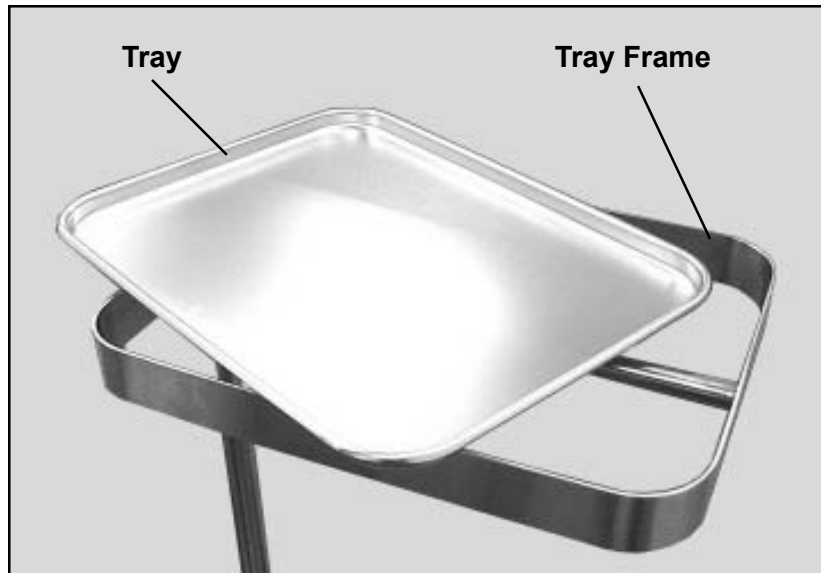


Figure 6. Removing Tray from Stand

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 Mayo 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.
- Tighten any loose nuts and bolts.
- 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 the mounting bolts are securely fastened.

Castors

Check the swivel assembly on each caster for excessive play due to wear. If the swivel does not turn freely, check for corrosion or dirt binding the raceways. If a caster is not operating properly, clean it.

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.).

Repairs and Replacements

Replacement Parts

The table below lists the replacement parts available for the Mayo Stands. For parts not listed in the table, or if you require assistance with any repair procedure, contact SSCI Customer Service at (800) 323-7366. Refer to *Parts Ordering Procedure* on Page 6.

Part Name	SSCI Part Number	Quantity	Replacement Instructions
Black Triangular Knob	854263	1	Page 14
Tray - Standard	021905P	1	Page 15
Tray - Large	021906P	1	Page 15

Replacement Parts for SSCI Mayo Stands

Replacement Procedures

Overview

The replacement procedures for the parts listed in the table are given below. Notice that only the tray in the foot-operated Mayo Stand is field-replaceable since all other parts are welded or otherwise permanently mounted in place. In the hand-operated Mayo Stand, only the knob and tray are field-replaceable. If damage occurs to parts other than those listed in the table, return the Mayo Stand to SSCI for repair, or replace the stand with a new unit. To return the stand to SSCI, refer to *Returning the Mayo Stand for Repairs* on Page 6. To order a new stand, refer to *Parts Ordering Procedure* on Page 6.

Black Triangular Knob

P/N 854263

Supplies Required

- White Grease (known as Lubriplate - obtain locally)

Procedure

1. Lower the stand to the bottom position.
2. Unscrew the existing knob from the stand collar (Figure 5).
3. Lightly coat the screw threads on the new knob with white grease (Figure 6).
4. Screw the new knob into place in the stand (Figure 5).

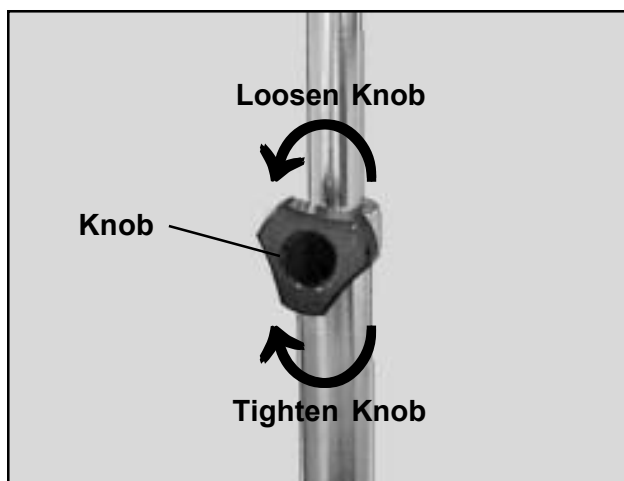


Figure 5. Hand-operated Knob



Figure 6. Black Triangular Knob

Tray
Standard - P/N 021905P
Large - P/N 021906P

Procedure

1. To remove the tray, simply lift it off the tray frame (Figure 6).
2. Replace the tray by placing it in position in the tray frame.

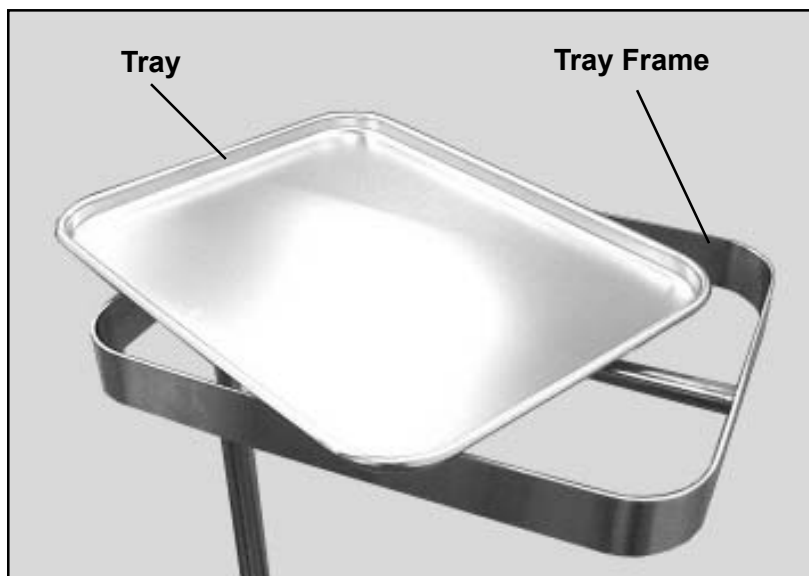


Figure 6. Removing Tray from Stand

