



Model 3600P



Model #: \_\_\_\_\_

Serial #: \_\_\_\_\_



## Instruction Manual for Globe Slicer Models 3600P, 3850P, and 3975P

### For Service on Your Slicer

1. Check the enclosed authorized servicer list for the servicer nearest you
2. Or...Visit our website at [www.globeslicers.com](http://www.globeslicers.com) (select Service button)
3. Or...Call Globe service department at 937-297-7247 and ask for the contact information for your local service company

Visit our website for information on additional products available from Globe.

**[www.globeslicers.com](http://www.globeslicers.com)**

*Slicers, Mixers, Vegetable Cutters, Meat Choppers, and Scales*

### **- IMPORTANT SAFETY NOTICE -**

This manual contains important safety instructions which must be strictly followed when using this equipment.

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**GLOBE FOOD EQUIPMENT COMPANY**  
2153 DRYDEN RD  
DAYTON, OH 45439  
PHONE: 937-299-5493  
FAX: 937-299-8623  
E-MAIL: [globeinfo@globeslicers.com](mailto:globeinfo@globeslicers.com)  
WEBSITE: [www.globeslicers.com](http://www.globeslicers.com)

# Attention Owners and Operators

Globe's equipment is designed to provide years of safe and productive processing of food products as long as the equipment is used in accordance with the instructions in this manual and is properly maintained. Importantly, unless the operator is adequately trained and supervised there is a possibility of serious injury. Owners of this equipment bear the responsibility to make certain that this equipment is used properly and safely. Strictly following all the instructions contained in this manual and the requirements of local, state, or federal law.

Owners should not permit anyone to touch this equipment unless they are over 18 years old, are adequately trained and supervised, and have read and understood this manual. Owners should also ensure that no customers, visitors, or other unauthorized personnel come in contact with this equipment. Please remember that Globe cannot anticipate every circumstance or environment in which its equipment will be operated. It is the responsibility of the owner and the operator to remain alert to any hazards posed by the function of this equipment, particularly the sharp knife blade and all moving parts. If you are ever uncertain about a particular task or the proper method of operating this equipment, ask your supervisor.

This manual contains a safety tips section listing a number of precautions to follow to help promote safe use of this equipment. Throughout the manual you will see additional warnings to help alert you to potential hazards.

**Warnings affecting your personal safety are indicated by:**



**Warnings related to possible damage to the equipment are indicated by:**



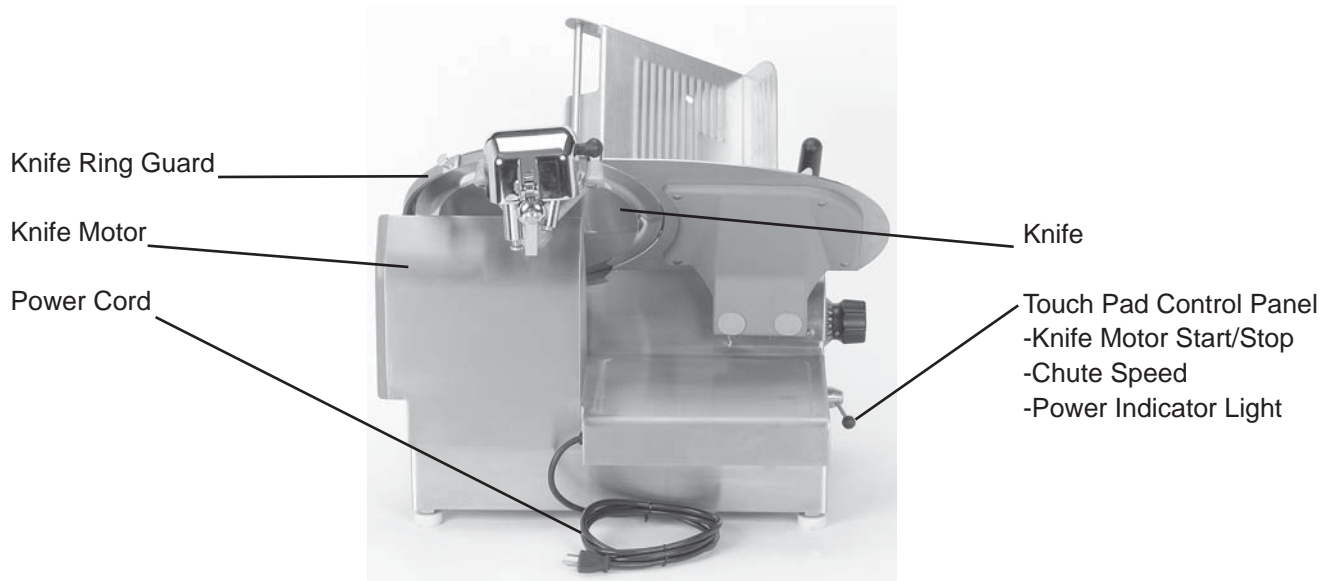
A wall chart, with safety instructions is included with this equipment. This wall chart should be posted near the slicer within easy view of the operator. You should make certain that this manual is available for easy reference by any operator. Globe has put several warning labels in the English language on its slicers. Spanish labels are also available and can replace the English labels at the owner's discretion. If the warning labels, the wall chart, or this manual are misplaced, damaged, or illegible, or if you require additional copies, please contact your nearest representative or Globe directly for these items at no charge.

Please remember that this manual, the wall chart, and the warning labels do not replace the need to be alert, properly train and supervise operators, and use common sense when using this equipment.

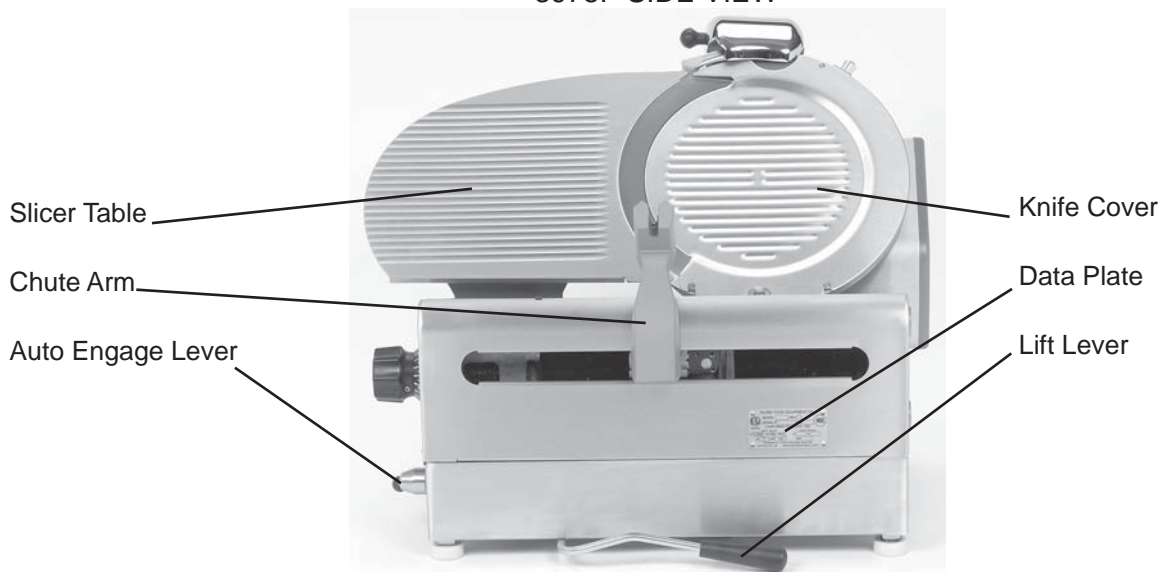
# Key Components of the Slicer



3600P FRONT VIEW



3975P SIDE VIEW



3975P SIDE VIEW

# Globe Slicer Safety Tips

## **WARNING**



## **SHARP KNIFE BLADE**

### **TO AVOID SERIOUS PERSONAL INJURY:**

- **NEVER** touch this slicer without training and authorization from your supervisor or if you are under 18 years old. Read this instruction manual first.
- **ONLY** install the slicer on a level nonskid surface that is nonflammable and is located in a clean, well-lighted work area away from children and visitors.
- **ALWAYS** ground slicer utilizing proper power source.
- **NEVER TOUCH KNIFE.** Keep hands and arms away from all moving parts.
- **NEVER OPERATE** slicer without knife cover and knife ring guard securely installed.
- **BEFORE TURNING SLICER ON**, place auto engage lever in “Manual” position (automatic slicers only).
- **BE ALERT.** The food chute moves back and forth during automatic operation and can move in either direction on start up.
- **NEVER** put hand into the chute arm opening on the right side of the slicer.
- **ONLY USE FOOD CHUTE HANDLE** to push the food chute during manual slicing.
- **ONLY USE THE END WEIGHT, NOT YOUR HAND**, to hold food products when slicing. Never put your hand on or around food chute when slicer is on.
- **DO NOT CATCH SLICES WITH YOUR HAND.** Let slices drop onto the receiving area.
- **ALWAYS** turn slicer off, return auto engage lever to “Manual” position (automatic slicers only), and turn the slice thickness dial clockwise past zero “0” until it stops after each use.
- **BEFORE CLEANING, SHARPENING, SERVICING, OR REMOVING ANY PARTS**, always turn slicer off, turn the slice thickness dial clockwise past zero “0” until it stops, remove food chute, and unplug power cord.
- **USE ONLY GLOBE SLICER ACCESSORIES** properly installed.

# Installation and Proper Grounding

## **UNPACKING:**

1. Unpack the slicer immediately after receipt. If the machine is found to be damaged, save the packaging material and contact the carrier within fifteen (15) days of delivery. Immediately contact your source of the equipment. **You have no recourse to damage after fifteen (15) days.**
2. You should receive with the slicer, Globe oil, warranty card, wall chart, and an instruction manual. Contact Globe or your local supplier if you did not receive all of these materials.



## **TO AVOID SERIOUS PERSONAL INJURY PROPERLY INSTALL SLICER IN ADEQUATE WORK AREA**

- **ALWAYS** install equipment in a work area with adequate light and space.
- **ONLY** operate the slicer on a solid, level, nonskid surface that is nonflammable.
- **NEVER** bypass, alter, or modify this equipment in any way from its original condition. Doing so may create hazards and will void warranty.
- **NEVER** operate slicer without knife cover and knife ring guard securely installed.
- **NEVER** operate without all warning labels attached and the Globe wall chart posted.

## **INSTALLATION:**

1. Read this manual thoroughly before installation and operation. **DO NOT** proceed with installation and operation if you have any questions or do not understand anything in the manual. Contact your local representative or Globe **first**.
2. Remove the slicer from the corrugated box.



**NEVER USE SLICER WITHOUT RUBBER FEET INSTALLED.**

3. Select a location for the slicer that has a level, solid, nonskid surface that is nonflammable and is in a well-lighted work area away from children and visitors.



**USE AT LEAST TWO PEOPLE TO LIFT SLICER UP TO OPERATING LOCATION. NEVER ATTEMPT TO LIFT SLICER ALONE.**

4. Make sure the slicer is level. If the slicer wobbles/rocks once it has been placed on the table or counter adjust the rubber feet until the slicer is level.
5. Post Globe's wall chart in a location within easy view of operator.
6. Inspect slicer to ensure all parts have been provided.
7. Make sure knife cover, knife ring guard, and knife sharpener cover are in place.

# Installation and Proper Grounding



**THIS MACHINE IS PROVIDED WITH A THREE-PRONG GROUNDING PLUG. THE OUTLET TO WHICH THIS PLUG IS CONNECTED MUST BE PROPERLY GROUNDED. IF THE RECEPTACLE IS NOT THE PROPER GROUNDING TYPE, CONTACT AN ELECTRICIAN. DO NOT UNDER ANY CIRCUMSTANCES CUT OR REMOVE THE THIRD GROUND PRONG FROM THE POWER CORD OR USE ANY ADAPTER PLUG (Fig. 8-1 and Fig. 8-2).**

8. Make sure warning labels are properly positioned and legible and the instruction manual is available near the slicer. Place the Spanish labels on the slicer if your work force requires them.
9. Complete warranty card and mail to Globe or register online at [www.globeslicers.com/warranty.asp](http://www.globeslicers.com/warranty.asp).
10. Clean the slicer using the procedures outlined in the cleaning section (pages 13 through 15) prior to using the slicer.
11. Contact your local representative or Globe directly if you have any questions or problems with the installation or operation of this slicer.



Figure 8-1 Correct



Figure 8-2 Incorrect

# Operating Instructions

**⚠ WARNING**



## SHARP KNIFE BLADE

### TO AVOID SERIOUS PERSONAL INJURY:

- **NEVER** touch this slicer without training and authorization from your supervisor or if you are under 18 years old. Read this instruction manual first.
- **NEVER TOUCH KNIFE.** Keep hands and arms away from all moving parts.
- **NEVER OPERATE** slicer without knife cover and knife ring guard securely installed.
- **BEFORE TURNING SLICER ON**, place auto engage lever in “Manual” position (automatic slicers only).
- **BE ALERT.** The food chute moves back and forth during automatic operation and can move in either direction on start up.
- **NEVER** put hand into the chute arm opening on the right side of the slicer.
- **ONLY USE FOOD CHUTE HANDLE** to push the food chute during manual slicing.
- **ONLY USE THE END WEIGHT, NOT YOUR HAND**, to hold food products when slicing. Never put your hand on or around food chute when slicer is on.
- **DO NOT CATCH SLICES WITH YOUR HAND.** Let slices drop onto the receiving area.
- **ALWAYS** turn slicer off, return auto engage lever to “Manual” position (automatic slicers only), and turn the slice thickness dial clockwise past zero “0” until it stops after each use.
- **BEFORE CLEANING, SHARPENING, SERVICING, OR REMOVING ANY PARTS**, always turn slicer off, turn the slice thickness dial clockwise past zero “0” until it stops, remove food chute, and unplug power cord.

# Operating Instructions

## MANUAL SLICER OPERATION

1. With the slicer turned off, pull the food chute completely towards you and place the food product onto the food chute. Slice only boneless, unfrozen product with the slicer. Use the end weight to hold the food product in place. If the end weight is not needed, it may be stored out of the way by swinging it back behind the food chute and locking it on the retaining pin.
2. Make sure all knobs are tightened prior to using the slicer.
3. Rotate the slice thickness dial counterclockwise to the desired setting. If you happen to go past the desired setting you must first rotate the slice thickness dial clockwise past zero "0" and then rotate the dial back to the desired slice thickness setting. After slicing is complete, always turn the slice thickness dial clockwise past zero "0" until it stops to close the slicer table.
4. Turn slicer on by pulling the on/off knob towards you. The power indicator light will illuminate.



**DO NOT hold the food product with your hand. Never put your hand on or around food chute when slicer is on. The food chute handle is the only part of the slicer you should touch while slicing.**

5. Use the food chute handle to manually push the food chute back and forth. The food chute handle is the only part of the slicer you should touch while slicing. Do not catch slices with your hand. Let slices drop onto the receiving area.



**If a product needs to be adjusted during slicing, ALWAYS pull the food chute all the way towards you. Turn off slicer, and close slicer table prior to adjusting the product and the end weight.**

6. After the last slice stroke, pull the food chute all the way towards you. Turn the slicer off by pushing the on/off knob inward. The power indicator light will go out. Always turn slice thickness dial clockwise past zero "0" until it stops to close the slicer table.
7. Now you can load and unload food product from the food chute.

# Operating Instructions

## AUTOMATIC SLICER OPERATION

1. Make sure the slicer is turned off (power indicator light not illuminated). Make sure auto engage lever is in “Manual” position and the food chute moves freely.
2. Pull the food chute completely towards you and place the food product onto the food chute. Slice only boneless, unfrozen product with the slicer. Swing the end weight into position to secure food product.
3. If the food product is too long, place the end weight on top of the food product and use the end weight prongs to hold the food product in place.
4. Rotate the slice thickness dial counterclockwise to the desired setting. If you happen to go past the desired setting you must first rotate the slice thickness dial clockwise past zero “0” and then rotate the dial back to the desired slice thickness setting. After slicing is complete, always turn the slice thickness dial clockwise past zero “0” until it stops to close the slicer table.
5. Press the start button. The power indicator light will illuminate. If the speed light is flashing, then the auto engage lever is in the “Automatic” position. Press the stop button to turn off the machine. Lower the auto engage lever to the “Manual” position and restart the unit.



**BE ALERT. The next step will cause the food chute to move automatically and it can move either direction on start up.**



**NEVER attempt to adjust, load or unload food chute when slicer is in automatic operation.**



**NEVER put hand into the chute arm opening on the right side of the slicer.**

6. To make the food chute move automatically, pull up or raise the auto engage lever into the “Automatic” position (Fig. 11-1).
  - a. Model 3850P – To adjust the chute speed press the faster button for 60 strokes per minute and the slower button for 40 strokes per minute.
  - b. Model 3975P – To adjust the chute speed press the slower or faster buttons. The slicer defaults to speed 5 when the power cord is unplugged and plugged back in. If the slicer is turned off but not unplugged, it will return to the last speed used.



Figure 11-1  
Auto Engage Lever

**NOTE:** Chute speed can be adjusted prior to or after auto engagement.

7. To stop the automatic movement of the food chute, push down or lower the auto engage lever to the “Manual” position.



**The knife is still rotating even though the chute has stopped.**

8. To turn the slicer completely off and stop the knife, press the stop button. If the auto engage lever has not already been returned to the “Manual” position, push down or lower the lever to the “Manual” position.

# Operating Instructions

- Using the food chute handle, pull the food chute all the way towards you. Turn the slice thickness dial clockwise past zero "0" until it stops to close the slicer table. Now you can load and unload food product from the food chute.
- When finished using the slicer, make sure the slicer is turned off, the slice thickness dial is turned clockwise past 0 until it stops, and the auto engage lever is in the "Manual" position.

<u>AUTOMATIC SPEED SETTINGS</u>		
<u>Model #</u>	<u>Chute Speed Setting</u>	<u>Strokes Per Minute</u>
3850P	L	40
	H	60
3975P	1	20
	2	28
	3	32
	4	38
	5	40
	6	50
	7	52
	8	58
	9	60

Note: Strokes per minute may vary +/- 10%.

## MANUAL USE OF AUTOMATIC SLICER

 **ALWAYS** make sure the auto engage lever is in the "Manual" position before turning slicer on (Fig. 12-1).

- Automatic slicers can be used manually when desired.
- When manually operating an automatic slicer the auto engage lever **MUST** be in the "Manual" position before turning the slicer on. The lever should not be moved out of the "Manual" position at any time during use.
- Follow the instructions on page 11 and 12, skipping steps 6 and 7, which have to do with activating the auto engage lever for automatic slicer operation.



Figure 12-1  
Auto Engage Lever

# Cleaning

**WARNING**



## SHARP KNIFE BLADE

### TO AVOID SERIOUS PERSONAL INJURY:

- **BEFORE CLEANING, SHARPENING, SERVICING, OR REMOVING ANY PARTS**, always turn slicer off, turn the slice thickness dial clockwise past zero “0” until it stops, remove food chute, and unplug power cord.
- **NEVER** attempt to clean slicer with the knife running.
- **NEVER** attempt to remove the knife or knife ring guard from the slicer. They must remain on the slicer for proper operation, sharpening, and cleaning.

Your slicer should be cleaned and sanitized as often as necessary or at least once per day. Slicer components are easily disassembled without the use of special tools.

**NOTE:** It may be desirable to wear non-cutting safety gloves during the cleaning operation.

### DISASSEMBLY & CLEANING

1. Turn slicer off.
2. Turn slice thickness dial clockwise past zero “0” until it stops so table covers knife edge.
3. Unplug power cord.
4. Remove the food chute by loosening the food chute release knob that fastens the food chute to the chute arm. Note: The chute release knob is not designed to come completely off. Lift the food chute off the chute arm.



**BE ALERT. The next steps will expose the knife.**

5. Raise the knife sharpener cover.
6. While holding the knobs on the knife cover, pull up on the top spring loaded knob (Fig. 13-1) and lift upward to remove (Fig. 13-2). Slicer will not start with knife cover removed.
7. Soak, clean, and scrub the food chute and knife cover using a mild detergent and warm water solution. Soak or spray the food chute and knife cover with a mild non-bleach, non-chlorine sanitizer and allow the parts to air dry.

Spring Loaded Knob



Figure 13-1



Figure 13-2

# Cleaning

## ⚠ CAUTION

- **DO NOT** put components in dishwasher.
- **DO NOT** hose down, pressure wash, or pour water on the slicer.
- **NEVER** use a scrubber pad, steel wool, or abrasive material to clean the slicer.
- **NEVER** remove the sharpener from the slicer or immerse in water.
- **DO NOT** use bleach or other caustic/strong detergents on the slicer base or components.
- Dilute detergent per supplier's instruction. Products containing sodium hypochlorite should not be used on the slicer.

⚠ **NEVER try to clean, sharpen, or operate the slicer with the lift lever in the raised position (automatic slicers only).**

⚠ **ALWAYS turn slicer off and unplug power cord BEFORE cleaning.**

8. To clean the knife ring guard, soak a clean cloth in a mild detergent and warm water solution. Ring out excess water from cloth. **Carefully** insert the cloth between the knife and the knife ring guard (Fig. 14-1). While holding the cloth between the knife and the knife ring guard, work it along the entire backside of the knife. Repeat this procedure as necessary. A nylon brush could also be used if preferred.
9. The knife must also be cleaned and sanitized. **Carefully** wash and rinse the top and bottom of the knife by wiping from the **center of the knife outward** (Fig. 14-2). Spray or wipe a mild non-bleach, non-chlorine sanitizer on the knife and allow it to air dry.

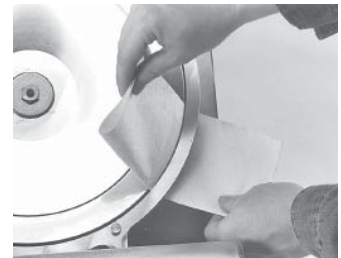


Figure 14-1

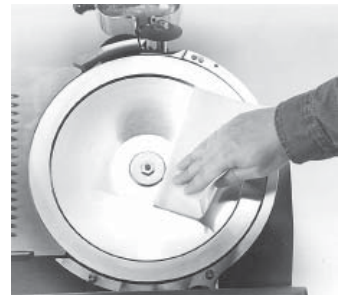


Figure 14-2

⚠ **CAUTION DO NOT allow moisture to get into knife hub.**

10. After cleaning and sanitizing the knife cover, replace it by aligning the notches at the bottom of the knife cover with the knobs located at the bottom of the knife ring guard (Fig. 14-3). The top right of the knife cover also has a hole that fits over a locator pin at the top of the knife ring guard. **NOTE:** The slicer will not operate unless the knife cover is in place and secure.
11. Lower the knife sharpener cover.
12. Soak a clean cloth in a mild detergent and warm water solution. Ring out excess water from cloth. With the slicer table completely closed, wipe the slicer table off by starting at the knife and pulling towards you. Never wipe the slicer table towards the knife. Spray or wipe a non-bleach, non-chlorine sanitizer on the table and allow it to air dry.
13. Clean and wipe down the entire slicer. Finish by lightly spraying or wiping the entire slicer with a non-bleach, non-chlorine sanitizer and allowing it to air dry.



Figure 14-3

# Cleaning

## REASSEMBLY

1. Manual slicers are equipped with a cleaning brace that raises the slicer to allow cleaning underneath. Push the chute arm to the back of the slicer. Simply lift up the front of the slicer and pull the brace completely towards the front of the slicer and lower the unit (Fig. 15-1).
2. Automatic slicers have a lift lever that raises the slicer to allow cleaning underneath.
  - a. With the auto engage lever in “Manual” position, push the chute arm to the back of the slicer.
  - b. Pull the lift lever knob towards you with your right hand while gently lifting up on the slice thickness dial with the other (Fig. 15-2).
  - c. Pull the lift lever all the way towards you until it stops (Fig. 15-3).



**Hold the lift lever with one hand while you clean the counter area under the slicer.**

3. After cleaning the counter area under the slicer, lower slicer back to its operating position.
4. Place the cleaned and sanitized food chute back onto the chute arm. Tighten the food chute release knob securely to prevent any “play” between the food chute and the chute arm.
5. Plug in power cord.



Figure 15-1



Figure 15-2



Figure 15-3

# Knife Sharpening

**⚠ WARNING**



## SHARP KNIFE BLADE

### TO AVOID SERIOUS PERSONAL INJURY:

- **NEVER** touch rotating knife.
- **ALWAYS** keep hands clear of all moving parts.
- **ALWAYS** turn slicer off, return auto engage lever to “Manual” position (automatic slicers only), turn slice thickness dial clockwise past zero “0” until it stops, and remove food chute before sharpening.
- **NEVER** sharpen slicer unless all guards are installed.
- **ALWAYS** make sure food chute is removed and auto engage lever is in “Manual” position when sharpening automatic slicers.

### WHEN AND HOW OFTEN TO SHARPEN THE KNIFE

1. Symptoms of a dull knife are excess waste/or a “tail” on the unsliced portion remaining in the food chute.
2. The knife needs to be sharpened periodically to provide consistent slices and maximum food product yield. Sharpening the knife lightly every few days is more effective than heavy sharpening at less frequent intervals.

### PREPARING TO SHARPEN



Turn slicer off by pressing the stop button (automatic slicers only) or by pushing the on/off knob inward.



Make sure auto engage lever is in the “Manual” position (automatic slicers only).

1. Turn slice thickness dial clockwise past zero “0” until it stops so the slicer table covers knife edge.
2. Remove food chute from slicer.
3. Clean and dry both sides of the knife edge before sharpening, following instructions for knife cleaning on pages 13 and 14.

**NOTE:** The knife cover must be on during sharpening. The slicer will not start if the knife cover is removed.

# Knife Sharpening



**BE ALERT.** The next steps will expose the knife.

4. Lift the sharpener cover to expose sharpening stones (Fig. 17-1). Stones should be clean and dry.



**ALWAYS** keep hands and arms away from exposed knife.



Figure 17-1

## SHARPENING THE KNIFE - (Regular Procedure)

The knife should be sharpened every few days for 5-10 seconds.

1. Pull on knob #1 (Fig. 17-2) keeping it extended and swinging sharpener up into position. Release knob, and sharpener will lock in to the sharpening position.
2. Pull out knob #2 (Fig. 17-3).
3. Turn knife motor on by pressing the start button (automatic slicers only) or by pulling the on/off tab towards you. Pull the lever counterclockwise to bring stones into contact with the knife (Fig. 17-4). Maintain pressure on the lever for 5-10 seconds. Be sure both stones are in contact with the knife.

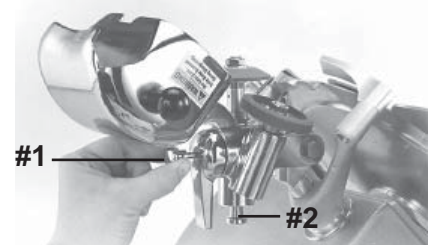


Figure 17-2



**TURN SLICER OFF** before inspecting.

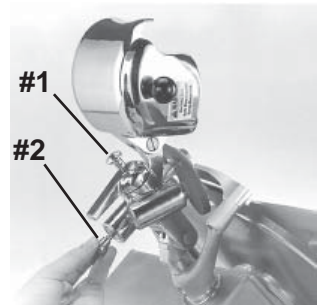


Figure 17-3

## SHARPENING THE KNIFE - (Extended Procedure)

**NOTE:** Use the extended procedure if the regular sharpening procedure does not produce satisfactory results.

1. Pull on knob #1 (Fig. 17-2) keeping it extended and swinging sharpener up into position. Release knob, and sharpener will lock in to the sharpening position.
2. Activate only the bottom stone by pushing in knob #2.
3. Turn the knife motor on by pressing the start button (automatic slicers only) or by pulling the on/off knob towards you. Pull the lever counterclockwise to bring the stone into contact with the knife (Fig. 17-4). Maintain pressure on the lever for 30 seconds.
4. Pull out knob #2. Pull the lever counterclockwise to bring both stones into contact with the blade. Maintain pressure on the lever so both stones rotate for 5 seconds.

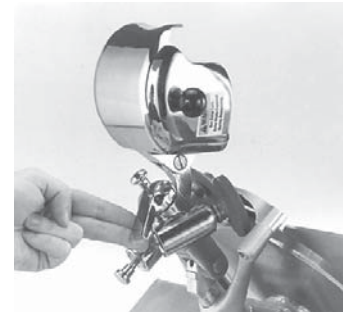


Figure 17-4



**TURN SLICER OFF** before inspecting.

# Knife Sharpening

## **FINISH SHARPENING**

When sharpening is finished, follow these procedures:

1. Turn the slicer off by pressing the stop button (automatic slicers only) or by pushing the on/off knob inward. Unplug the power cord.
2. Return the sharpener to its original position by pulling on knob #1 keeping it extended and swinging sharpener back to its stored position (Fig. 18-1).
3. Clean the sharpening stones with soapy water and a brush. Dry stones afterwards.
4. Close sharpener cover.
5. Clean slicer as necessary using cleaning procedures listed on pages 13 through 15.
6. Plug in power cord.
7. Reinstall the food chute.

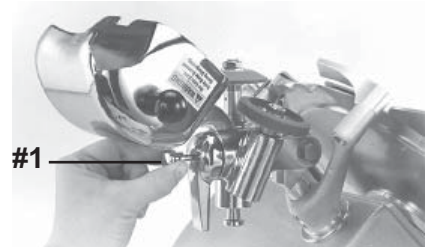


Figure 18-1

# Simple Maintenance and Repair

**⚠ WARNING**



## SHARP KNIFE BLADE

### TO AVOID SERIOUS PERSONAL INJURY:

- **BEFORE CLEANING, SHARPENING, SERVICING, OR REMOVING ANY PARTS**, always turn slicer off, turn the slice thickness dial clockwise past zero “0” until it stops, remove food chute, and unplug power cord.
- **NEVER TOUCH KNIFE.** Keep hands and arms away from all moving parts.
- **DO NOT** tamper with, bypass, or remove any safety devices, guards, on/off knob, or touch pad controls.
- **ALWAYS** turn slicer off, return auto engage lever to “Manual” position (automatic slicers only), and turn the slice thickness dial clockwise past zero “0” until it stops after each use.
- **USE ONLY GLOBE PARTS AND ACCESSORIES** properly installed.

### LUBRICATION

Various slicer parts need to be lubricated periodically using Globe oil. Globe oil is a light, tasteless odorless mineral oil that will not contaminate or impart odors or taste to sliced food product.

**⚠ CAUTION**

**DO NOT USE VEGETABLE OIL TO LUBRICATE SLICER. VEGETABLE OIL WILL DAMAGE THE SLICER AND VOID THE WARRANTY.**

### Food Chute Slide Rods

It is necessary to lubricate the food chute slide rods with Globe oil weekly or when excessive drag is felt.

1. Close slicer table. Make sure the auto engage lever is in the “Manual” position (automatics only).
2. Remove the food chute to improve the access to the oil hole.
3. Pull the chute arm completely towards you and hold it in position so the oil hole is located behind the chute arm.
4. Remove cap from oil container. Add several drops of Globe oil into the oil hole (Fig. 19-1).
5. Wipe off excess oil.
6. Reinstall the food chute.



Figure 19-1

# Simple Maintenance and Repair

## End Weight Slide Rod

The end weight slide rod should be lubricated weekly or when excessive drag is felt with a few drops of Globe oil.

1. Add a few drops of Globe oil to the slide rod (Fig. 20-1).
2. Slide the end weight up and down several times to distribute the oil.

Slide Rod



Figure 20-1

## Sharpener

It is necessary to lubricate the sharpener shafts with Globe oil once per month.

1. Raise the sharpener cover.
2. Raise the sharpener up into position.
3. Pull up on the sharpener knob and place a couple drops of Globe oil on the shaft (Fig. 20-2).
4. Lower the sharpener back to its original position.
5. Pull up on the honing stone and put a couple drops of Globe oil on the shaft (Fig. 20-3).
6. Move the stone up and down a couple of times to distribute the oil.
7. Pull the lever counterclockwise and hold it in that position while you place a couple drops of Globe oil on the other sharpener shafts (Fig. 20-4 and Fig. 20-5).
8. Move the lever back and forth several times to distribute the oil.
9. Wipe off any excess oil.
10. Close the sharpener cover.
11. Wipe off any excess oil that might have gotten on the slicer.



Figure 20-2



Figure 20-3

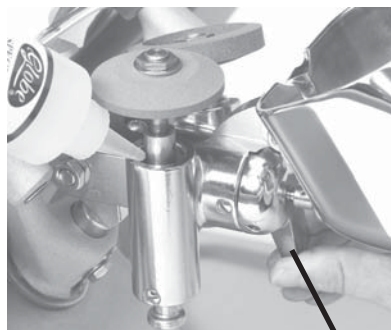


Figure 20-4

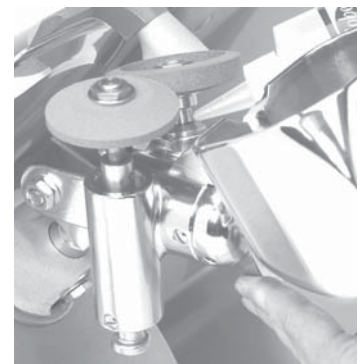


Figure 20-5

## Other Lubrication

It is recommended that all threaded screws be lubricated after each cleaning to maximize the life of your slicer.

Lever

# Optimal Slicing Performance

## TO OBTAIN THE MAXIMUM PERFORMANCE AND YIELD FROM YOUR GLOBE SLICER:

1. Read this entire manual before touching the slicer and strictly follow all instructions and precautions.  
**THERE IS NO SUBSTITUTE FOR SAFETY!**
2. Lubricate the slicer per the instructions on pages 19 and 20.
3. Maintain a sharp knife and replace as necessary. Refer to the knife sharpening procedure on pages 16 through 18. Globe recommends replacing the knife at approximately 12" diameter. Never attempt to replace the knife yourself. Contact an authorized Globe service company to replace the knife.
4. Clean knife prior to sharpening slicer per the instructions on pages 13 through 15.
5. As the knife is sharpened and the diameter is reduced, it will be necessary to have:
  - a. The table adjusted inward toward the knife in order to maintain a consistent 1/8" clearance between the table and knife.
  - b. The sharpener assembly adjusted lower to maintain proper alignment with the knife.

**We recommend an authorized Globe service company  
perform all adjustments and preventive maintenance.  
(See front cover for service contact information.)**

**By adequately maintaining your slicer, it will provide years of dependable  
service. The only way to damage a Globe slicer is by neglect.**

# Service and Troubleshooting Guide

<u>SYMPTOM</u>	<u>CAUSE</u>	<u>SOLUTION</u>								
Slicer will not start	<p>Slicer not plugged in</p> <p>Breaker at panel tripped</p> <p>Auto engage lever in automatic position</p> <p>Knife cover off</p>	<p>Plug in slicer</p> <p>Reset breaker at power box</p> <p>Move auto engage lever to manual position</p> <p>Install knife cover</p>								
Power indicator light flashing (model 3600P only)	Knife cover removed or not properly installed	Install knife cover								
<p>Chute speed light flashing</p> <table style="width: 100%; border: none;"> <tr> <td style="border: none;"><u>model 3975P</u></td> <td style="border: none;"><u>model 3850P</u></td> </tr> <tr> <td style="border: none; text-align: center;">1</td> <td style="border: none; text-align: center;">1</td> </tr> <tr> <td style="border: none; text-align: center;">2</td> <td style="border: none; text-align: center;">11</td> </tr> <tr> <td style="border: none; text-align: center;">3</td> <td style="border: none; text-align: center;">U</td> </tr> </table>	<u>model 3975P</u>	<u>model 3850P</u>	1	1	2	11	3	U	<p>Auto engage lever in automatic position</p> <p>Knife cover removed or not properly installed</p> <p>Chute motor overload. Check for obstructions and lubrication</p>	<p>Move auto engage lever to manual position and restart slicer</p> <p>Install knife cover</p> <p>Clear obstructions, lube rails, unplug slicer for 2 minutes, plug slicer in and restart</p>
<u>model 3975P</u>	<u>model 3850P</u>									
1	1									
2	11									
3	U									
Ragged cuts-poor yield	<p>Dull knife</p> <p>Chipped knife</p> <p>Knife-slicer table gap too wide 1/8"</p> <p>Knife too small, 12" or less</p>	<p>Sharpen knife-make sure knife and stones are clean</p> <p>Sharpen or have new knife installed</p> <p>Call for service to adjust slicer table</p> <p>Have new knife installed</p>								
Metal rubbing knife	<p>Knife cover</p> <p>Food chute</p> <p>End weight</p> <p>Slicer table</p>	<p>Make sure knife cover is securely installed</p> <p>Tighten or adjust food chute</p> <p>Have defective end weight replaced</p> <p>Call for service to adjust slicer table</p>								
Hard to push food chute	No lubrication	Lubricate slide rods thoroughly with Globe oil - <b>no vegetable oil</b>								
Blade will not sharpen satisfactorily	<p>Stones dirty, wet, or clogged with grease</p> <p>Knife edge dirty</p> <p>Worn stones</p> <p>Stones not properly aligned</p> <p>Stones not rotating</p>	<p>Clean stones with soapy water and brush</p> <p>Clean top and bottom of knife edge</p> <p>Have stones replaced</p> <p>Have sharpener adjusted</p> <p>Lubricate sharpener</p>								

# Limited Warranty

Globe Food Equipment Company ("GFE") warrants to the original purchaser of new equipment that said equipment, when installed in accordance with our instructions within North America and subjected to normal use, is free from defects in material or workmanship for a period of 2 years on parts (excludes wear/expendable parts). The labor warranty is 1 year on labor from original installation, or 18 months from actual shipment date, whichever date occurs first. The motor pinion gear and knife drive gear have a 10 year limited warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED. GFE EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

GFE'S OBLIGATION AND LIABILITY UNDER THIS WARRANTY IS EXPRESSLY LIMITED TO REPAIRING AND REPLACING EQUIPMENT WHICH PROVES TO BE DEFECTIVE IN MATERIAL OR WORKMANSHIP WITHIN THE APPLICABLE WARRANTY PERIOD. All repairs pursuant to this Warranty will be performed by an Authorized Designated GFE Service Location during normal working hours. IN NO EVENT SHALL GFE BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES TO BUYER OR ANY THIRD PARTY, INCLUDING, WITHOUT LIMITATION, LOSS OF PROPERTY, PERSONAL INJURY, LOSS OF BUSINESS OR PROFITS OR OTHER ECONOMIC LOSSES, OR STATUTORY OR EXEMPLARY DAMAGES, WHETHER IN NEGLIGENCE, WARRANTY, STRICT LIABILITY, OR OTHERWISE.

This Warranty is given only to the first purchaser from a retail dealer. No warranty is given to subsequent transferees.

This Warranty does not cover product failures caused by: failure to maintain, neglect, abuse, damage due to excess water, fire, normal wear, improper set up and use. Periodic maintenance including lubrication and sharpening are not covered.

This Warranty is not in force until such time as a properly completed and signed Installation/Warranty Registration has been received by GFE within 30 days from the date of installation.

THE FOREGOING WARRANTY PROVISIONS ARE A COMPLETE AND EXCLUSIVE STATEMENT BETWEEN THE BUYER AND SELLER. GFE NEITHER ASSUMES NOR AUTHORIZES ANY PERSONS TO ASSUME FOR IT ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH SAID EQUIPMENT.

Example of items not covered under warranty, but not limited to just these items:

1. Acts of God, fire, water damage, burglary, accident, theft.
2. Freight damage.
3. Improper installation or alteration of equipment.
4. Use of generic or after market parts.
5. Repairs made by anyone other than a GFE designated servicer.
6. Lubrication.
7. Expendable wear parts, knife, stones, rubber boots, blown fuses, lamps.
8. Cleaning of equipment.
9. Misuse or abuse.