



Model #:			
·			

Serial #:_____



Model 3600P

Instruction Manual for Globe P-Series Slicers Models 3600P, 3850P, and 3975P

For Service on Your Slicer

- Visit our website at www.globeslicers.com (select the Parts / Support drop down).
- 2. Or call the Globe Service Department at 937-299-8625 and ask for contact information for your local service company.

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

www.globeslicers.com

Slicers, Mixers, Countertop Cooking Equipment, Meat Choppers & Scales

- IMPORTANT SAFETY NOTICE -

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

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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 follow all of the instructions contained in this manual and the requirements of local, state and federal law.

Owners should not permit anyone to touch this equipment unless they are over 18 years of age, are adequately trained and supervised, and have read and understand 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.

To prevent illness caused by the spread of food-borne pathogens, it is important to properly clean and sanitize the entire slicer as any surface of the slicer can become contaminated. It is the responsibility of the slicer owner/operator to follow all guidelines, instructions and laws as established by your local and state health departments and the manufacturers of chemical sanitizers.

When cleaning your slicer, pay particular attention to cracks, broken seams and any area that may collect food debris. If your slicer, or any of its parts, is damaged or broken, it may become more difficult to properly clean and sanitize the unit. If your slicer is damaged or needs repair, contact an experienced service individual immediately to ensure the slicer can be properly sanitized. If you have any questions, please contact Globe at 937-299-5493.

This manual offers information to supplement your procedures to improve the sanitization of your machine and 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:



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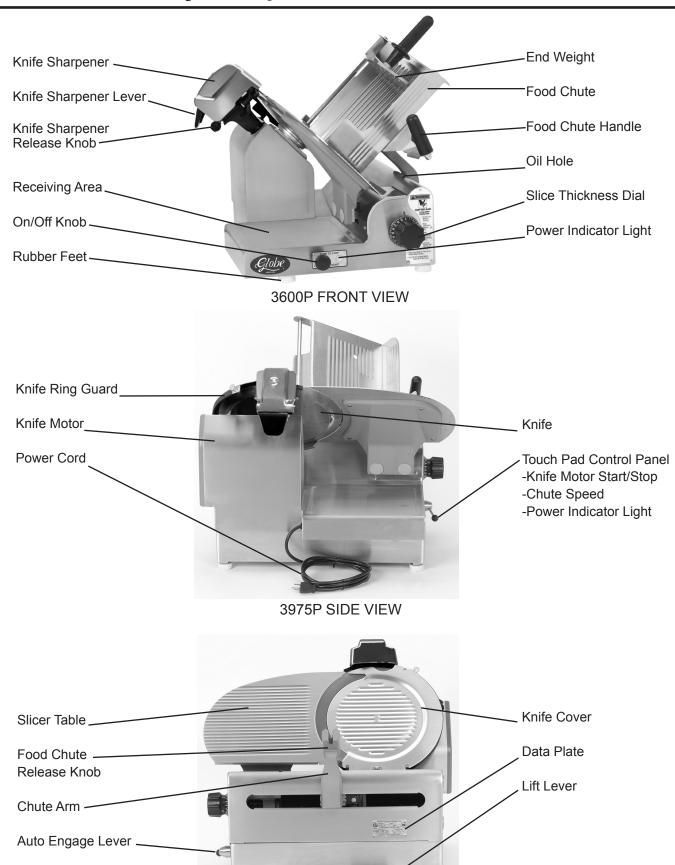
Warnings related to possible damage to the equipment are indicated by:



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, to properly train and supervise operators, and to use common sense when using this equipment.

Key Components of the Slicer



3975P SIDE VIEW

Globe Slicer Safety Tips





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
 of age. 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 THE 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, the food chute when the 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 the food chute and unplug the power cord.
- ALWAYS properly clean and sanitize your slicer. To prevent illness or death caused by the spread of
 food-borne pathogens, it is important to properly clean and sanitize the entire slicer as any surface of
 the slicer can become contaminated. It is the responsibility of the slicer owner/operator to follow all
 guidelines, instructions and laws as established by your local and state health departments and the
 manufacturers of chemical sanitizers.
- USE ONLY GLOBE SLICER ACCESSORIES properly installed.

Installation and Proper Grounding

UNPACKING:

- 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 and immediately contact your source of the
 equipment. You have no recourse for damage after fifteen (15) days of receipt.
- 2. With the slicer you should receive a bottle of Globe oil, a warranty card, a wall chart, and an instruction manual. Contact Globe, or your local supplier, if you did not receive all of these items.



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 the 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:

- Read this manual thoroughly before installation and operation. DO NOT proceed with installation and operation if you have any questions or if you do not understand anything in the manual. Contact your local representative or Globe first. Make sure to clean and sanitize your entire slicer before use. Refer to this manual for cleaning and sanitizing guidlines.
- 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-lit 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 or 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 and knife ring guard are in place.
- 8. Locate the slicer's sharpener packaged in its own box. Unpack it from the box, attach it to the top of the slicer (Figure 7-1), and secure it by tightening knife ___ sharpener release knob (Figure 7-2).



Figure 7-1



Figure 7-2

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).

- 9. 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.
- 10. Complete the warranty card and mail to Globe or register online at www.globeslicers.com/warranty.asp.
- 11. Clean the slicer using the procedures outlined in the cleaning section (pages 13 through 15) prior to using the slicer.
- 12. 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



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
 of age. 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 the 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 the "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 the food chute, and unplug the power cord.

MANUAL SLICER OPERATION

- 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 the 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 the 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.

AUTOMATIC SLICER OPERATION

- 1. Make sure the slicer is turned off (power indicator light not illuminated). Make sure the 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.

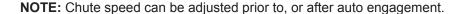


NEVER attempt to adjust, load or unload food chute when slicer is in automatic operation.



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.





Auto Engage Lever

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.

- 9. 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, closing the slicer table. Now you can load and unload food product from the food chute.
- 10. 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.

Model # C	hute Speed Setting	
3850P	L H	Strokes Per Minute 40 60
3975P Note: Strokes pe	1 2 3 4 5 6 7 8 9 r minute may vary +/-	20 28 32 38 40 50 52 58 60

MANUAL USE OF AUTOMATIC SLICER



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

- 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.
- 3. 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.





SHARP KNIFE BLADE

TO AVOID SERIOUS PERSONAL INJURY TO THE SLICER OPERATOR AND YOUR CUSTOMERS:

- BEFORE CLEANING, SHARPENING, SERVICING OR REMOVING ANY PARTS, always turn slicer off, turn the slice thickness dial clockwise until it stops, and unplug the 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.

To prevent illness or death caused by the spread of food-borne pathogens, it is important to properly clean and sanitize the entire slicer as any surface of the slicer can become contaminated. It is the responsibility of the slicer owner/operator to follow all guidelines, instructions and laws as established by your local and state health departments and the manufacturers of chemical sanitizers.



Once your slicer makes contact with food product, the entire slicer, including removable parts, must be thoroughly <u>cleaned and sanitized</u>. This process is to be repeated at least every 4 hours using these procedures and information; and comply with additional laws from your state and local health departments.



As with all food contact surfaces, it is extremely important to properly <u>sanitize</u> the entire slicer and to closely follow the instructions on your quaternary sanitizer container to ensure proper sanitation is achieved to kill potentially harmful bacteria.

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

IMPORTANT: If a chemical sanitizer other than chlorine, iodine or quaternary ammonium is used, it shall be applied in accordance with the EPA-registered label use instructions. Excessive amounts of sanitizer and use of products not formulated for stainless steel or aluminum may VOID your warranty.

Sanitizer concentration shall comply with section 4-501.114, Manual and Mechanical Warewashing Equipment, Chemical Sanitization - Temperature, pH, Concentration, and Hardness of the FDA Food Code.

For more information on proper kitchen and equipment sanitation, visit www.servsafe.com provided by the National Restaurant Association (NRA).



- 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 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 the power cord BEFORE cleaning.
- It is extremely important to follow the instructions on the sanitizer container to ensure proper sanitation is achieved. Allow the parts to air dry before placing them back on the slicer!

DISASSEMBLY & CLEANING

Spring Loaded Knob L

- 1. Turn slicer off.
- Turn slice thickness dial clockwise past zero (0) until it stops so the table covers the knife edge.
- 3. Unplug the 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.

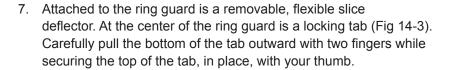


BE ALERT. The next steps will expose the knife.

- 5. Remove the knife sharpener by loosening the sharpener release knob located underneath the sharpener cover; then lift and remove the sharpener mechanism off of the slicer.
- 6. Remove the knife cover by holding the knobs on the knife cover. Pull up on the top spring-loaded knob (Fig. 14-1) and lift upward (Fig. 14-2).



BE ALERT. The slicer knife edge is exposed. Always be aware of the placement of your hands/fingers in relationship to the knife.



- 8. Carefully lift the slice deflector from between the knife and the ring guard (Fig 14-4).
- 9. Place all removable parts in a three compartment sink with warm water and mild detergent solution; soak, clean, and thoroughly scrub all surfaces using a solution of mild detergent and warm water. (Removable parts include: food chute, end weight, knife cover, knife sharpener, and slice deflector)

Rinse removable parts with fresh, clean water. Following the instructions on your quaternary sanitizer label, soak the food chute, knife cover, knife sharpener and slice deflector in a proper solution of quaternary sanitizer for a minimum of two minutes. Allow these parts to air dry.

An important step to kill bacteria is to allow the parts to air dry before reinstalling!



Figure 14-1



Figure 14-2



Figure 14-3



Figure 14-4

10. Next, 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. 15-1). 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 can also be used, if preferred. Spray sanitizer on all surfaces and let air dry.



11. 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. 15-2). Spray both sides of the knife, slicer table and the entire slicer base with a non-bleach, non-chlorine sanitizer following the instructions on your quaternary sanitizer container to ensure proper sanitation is achieved. Allow the slicer parts to air dry.

Figure 15-1

An important step to kill bacteria is to allow the parts to air dry before reassembly!

A CAUTION

DO NOT allow moisture to get into knife hub.

After cleaning and sanitizing the knife, the rest of the entire slicer must be fully cleaned, sanitized and left to air dry before reattaching slicer parts and using the slicer.



Figure 15-2



BE ALERT. The slicer knife is fully exposed. Always be aware of the placement of your hands/fingers in relationship to the knife.

- 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 sanitizer on the table and allow it to air dry.
- 13. With a clean cloth soaked in mild detergent, wipe down all remaining surfaces of the slicer to remove any food, debris and grease/oil. Use a nylon brush to scrub difficult areas. Use a clean wet cloth to rinse the entire slicer. Finish by spraying sanitizer on all surfaces and then let air dry.
- 14. 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 all the way toward the front of the slicer and lower the unit (Fig. 15-3).
- 15. 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. 15-4).
 - c. Pull the lift lever all the way towards you until it stops (Fig. 15-4).
- 16. After cleaning the counter area under the slicer, lower slicer back to its operating position.



Figure 15-3



Figure 15-4

REINSTALL REMOVABLE PARTS

After cleaning, sanitizing, and allowing the parts to air dry, they must be reinstalled.

BE ALERT. The slicer knife is exposed. Always be aware of the placement of your hands/fingers in relationship to the knife.

- Carefully insert the slice deflector into place between the knife and the ring guard (Fig 16-1). Align the tab over the lock notch and, with two fingers, press the tab over the lock notch (Fig 16-2). You will hear it "click" when it has securely locked into place. (Note: if the slice deflector does not securely "click" into place, the slice deflector is not properly reinstalled. <u>Do not operate the slicer unless the slice deflector has been properly installed.</u>)
- Reinstall the knife cover by aligning and inserting the notches at the bottom of the knife cover with the pins located at the bottom of the knife ring guard (Fig. 16-3). 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. Make sure the spring-loaded knob snaps into place.
- 3. Reinstall the knife sharpener. Attach it to the top of the slicer (Fig 16-4) and secure it with the knife sharpener release knob.
- 4. Place the cleaned and sanitized food chute back onto the chute arm. Securely tighten the food chute release knob to prevent any "play" between the food chute and the chute arm.
- 5. Plug in the power cord.

INSPECTION

INSPECTING THE SLICER FOR DAMAGED OR BROKEN PARTS INCLUDING GASKETS & SEALS. A thorough visual inspection should be made of the entire slicer and its parts. Globe urges the owner/operator to inspect all components often and for an authorized service agent to inspect the entire slicer at least every 6 months, including all parts that are detachable for cleaning and sanitizing. This inspection should include: looking for damaged parts, broken seals or gaskets, and areas that may be more difficult to clean and sanitize.



Figure 16-1



Figure 16-2

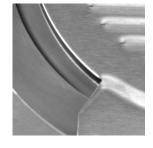


Figure 16-3

AWARNING

IF A SEAL OR GASKET IS FOUND TO NOT PROPERLY SEAL, IS DAMAGED, OR MISSING, THE SLICER MUST BE REMOVED FROM SERVICE UNTIL IT IS REPAIRED BY AN AUTHORIZED SERVICER.



Figure 16-4

Knife Sharpening



SHARP KNIFE BLADE

TO AVOID SERIOUS PERSONAL INJURY:

NOTE: Sharpening of the blade does NOT apply to frozen PF model slicers.

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

WHEN AND HOW OFTEN TO SHARPEN THE KNIFE

- 1. Indications 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

To prevent illness or death caused by the spread of food-borne pathogens, it is important to properly clean and sanitize the entire slicer as any surface of the slicer can become contaminated. It is the responsibility of the slicer owner/operator to follow all guidelines, instructions and laws as established by your local and state health departments and the manufacturers of chemical sanitizers.



Before sharpening, it is extremely important to completely clean and sanitize the slicer according to the cleaning instructions presented in this manual. The slicer must be cleaned and sanitized again after sharpening.



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



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

- 1. Turn the slice thickness dial clockwise past zero "0" until it stops so the slicer table covers the knife edge.
- 2. Remove the food chute from slicer.
- 3. Clean and dry both sides of the knife edge before sharpening, following the instructions for knife cleaning on pages 13 through 15.

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

Knife Sharpening



ALWAYS BE ALERT.



ALWAYS clean and sanitize the slicer and all parts before and after sharpening



ALWAYS keep hands and arms away from exposed knife.

SHARPENING THE KNIFE

NOTE: Sharpening of the blade does NOT apply to frozen PF model slicers.

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

- 1. Make sure the knife sharpener is secured in place with the sharpener knob to the top of the slicer (Fig 18-1).
- 2. Plug in the slicer and turn the knife motor on by pressing the start button (automatic slicers only) or by pulling the on/off tab towards you.
- 3. With one hand, apply pressure inward and hold the sharpener lever in (Fig. 18-2) until it stops.
- 4. Maintain pressure on the lever for 5-10 seconds. Be sure to apply pressure to the lever for the full 5-10 seconds to maintain contact with the knife.



TURN OFF and UNPLUG the slicer.

- 5. Clean and sanitize the slicer as necessary using the cleaning procedures listed on pages 13 through 16.
- 6. Plug in the power cord.
- 7. Reinstall the food chute.



Figure 18-1



Figure 18-2

Inspections, Simple Maintenance, and Repair

INSPECTING THE SLICER

INSPECTING THE SLICER FOR DAMAGED OR BROKEN PARTS INCLUDING GASKETS & SEALS. A thorough visual inspection should be made of the entire slicer and its parts. Globe urges the owner/operator to inspect all components often and for an authorized service agent to inspect the entire slicer at least every 6 months, including all parts that are detachable for cleaning and sanitizing. This inspection should include looking for damaged parts, broken seals or gaskets, and areas that may be more difficult to clean and sanitize.



IF A SEAL OR GASKET IS FOUND TO NOT PROPERLY SEAL, IS DAMAGED, OR IS MISSING, THE SLICER MUST BE REMOVED FROM SERVICE UNTIL IT IS REPAIRED BY AN AUTHORIZED SERVICER.



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 the food chute, and unplug the 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, Start/Stop button, 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 and odorless mineral oil that will not contaminate or impart odors or taste to sliced food product.



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 every week (or when excessive drag is felt).

- 1. Close the 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).



Figure 19-1

- 5. Wipe off excess oil.
- 6. Reinstall the food chute.

Simple Maintenance and Repair

Slide Rod

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.



Figure 20-1

Other Lubrication

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

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 17 through 18. Globe recommends replacing the knife at approximately 12 11/16" diameter. Never attempt to replace the knife yourself. Contact an authorized Globe service company to replace the knife.
- 4. Clean the knife prior to sharpening the slicer knife per the instructions on pages 13 through 16.
- 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 1/16" clearance between the table and knife.
 - b. The sharpener lever must be fully engaged to allow the stones to come into full contact 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

PROBLEM	CAUSE	SOLUTION	
Slicer will not start	Slicer not plugged in	Plug in slicer	
	Breaker at panel tripped	Reset breaker at power box	
	Auto engage lever in automatic position	Move auto engage lever to manual position	
	Knife cover off	Install knife cover	
	Knife cover removed or not properly installed	Install knife cover	
Chute speed light flashing model 3975P model 385	<u>)P</u>		
1 1	Auto engage lever in automatic position	Move auto engage lever to manual position and restart slicer	
2 11	Knife cover removed or not properly installed	Install knife cover	
3 U	Chute motor overload. Check for obstructions and lubrication	Clear obstruction(s), lube rails, unplug slicer for 2 minutes, plug slicer in and restart	
Ragged cuts-poor yield	Dull knife	Sharpen knife-make sure knife and stones are clean	
	Chipped knife	Sharpen or have new knife installed	
	Knife-slicer table gap too wide 1/8"	Call for service to adjust slicer table	
	Knife too small, 12" or less	Have new knife installed	
Metal rubbing knife	Knife cover	Make sure knife cover is securely installed	
	Food chute	Tighten or adjust food chute	
	End weight	Have defective end weight replaced	
	Slicer table	Call for service to adjust slicer table	
Hard to push food chute	No lubrication	Lubricate slide rods thoroughly with Globe oil - Don't use vegetable oil	
Blade will not sharpen satisfactor	ly Stones dirty, wet, or clogged with grease	Clean stones with soapy water and brush	
	Knife edge dirty	Clean top and bottom of knife edge	
	Worn stones	Have stones replaced	

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 one year 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 EXPRESSED OR IMPLIED. GFE EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR EXPRESSED 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.
- 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.
- Lubrication.
- 7. Expendable wear parts, knife, stones, rubber boots, blown fuses, lamps.
- 8. Cleaning of equipment.
- 9. Misuse or abuse.