Instruction Manual for Globe N-Series Slicers
Models: 4600N and 4975N

For Service on Your Slicer
1. Visit our website at www.globefoodequip.com
2. Or call the Globe Service Department at 937-299-8625 and ask for contact information for your local service company.

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

Visit our website for information on additional products available from Globe.
www.globefoodequip.com
Slicers, Mixers, Countertop Cooking Equipment, Meat Choppers & Scales

WARRANTY REGISTRATION
SCAN THE QR CODE WITH YOUR MOBILE DEVICE OR GO TO WWW.GLOBEFOODEQUIP.COM TO FILL OUT AND SUBMIT YOUR WARRANTY REGISTRATION.

WWW.GLOBEFOODEQUIP.COM/SUPPORT/WARRANTY-REGISTRATION-FORM
ATTENTION OWNERS AND OPERATORS ................................................................. 4
KEY COMPONENTS OF THE SLICER .................................................................. 5
GLOBE SLICER SAFETY TIPS ........................................................................... 6
INSTALLATION AND PROPER GROUNDING .................................................. 7-8
OPERATING INSTRUCTIONS ............................................................................ 9-12
CLEANING ......................................................................................................... 13-16
KNIFE SHARPENING ........................................................................................ 17-18
INSPECTIONS, SIMPLE MAINTENANCE AND REPAIR ................................. 19-20
OPTIMAL SLICING PERFORMANCE ................................................................. 21
SERVICE AND TROUBLESHOOTING ............................................................... 22
LIMITED WARRANTY .......................................................................................... 24

GLOBE FOOD EQUIPMENT COMPANY
2153 DRYDEN RD
DAYTON, OH 45439
PHONE: 937-299-5493
TOLL FREE: 800-347-5423
FAX: 937-299-8623
E-MAIL: info@globefoodequip.com
WEBSITE: www.globefoodequip.com

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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/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 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 before operating equipment.

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:**

![WARNING](image)

or

![CAUTION](image)

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

![CAUTION](image)

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

Please remember that neither this manual nor the wall chart nor the warning labels replaces 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

- Knife Sharpener
- Knife Sharpener Lever
- Knife Sharpener Release Knob
- Receiving Area
- Start/Stop
- Rubber Feet
- End Weight
- Food Chute
- Food Chute Handle
- Oil Hole
- Slice Thickness Dial
- Power Indicator Light

4600N FRONT VIEW

- End Weight Slide Rod
- Knife Ring Guard
- Knife Motor
- Power Cord
- Touch Pad Control Panel
  - Knife Motor Start/Stop
  - Chute Speed
  - Power Indicator Light

4975N SIDE VIEW

- Slicer Table
- Food Chute Release Knob
- Chute Arm
- Auto Engage Lever
- Knife
- Knife Cover
- Data Plate
- Lift Lever

4975N SIDE VIEW
SHARP KNIFE BLADE

TO AVOID SERIOUS PERSONAL INJURY:

• READ THIS ENTIRE INSTRUCTION MANUAL FIRST BEFORE OPERATING SLICER.

• NEVER touch slicer without training and authorization from your supervisor.

• NEVER touch slicer if you are under 18 years old.

• ONLY install 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, knife sharpener 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.

• After each use ALWAYS turn slicer off. (For automatic slicers only, return auto engage lever to the “Manual” position.) Turn the slice thickness dial clockwise past zero “0” until it stops.

• 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.
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 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 wall chart, an instruction manual and within the manual, instructions to register your product warranty - www.globefoodequip.com. Contact Globe, or your local supplier, if you did not receive all of these items.

**WARNING**

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 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 can create hazards and will void the warranty.
- **NEVER** operate slicer without knife cover, knife sharpener and knife ring guard securely installed.
- **NEVER** operate slicer 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 if you do not understand everything 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 guidelines.**

2. Remove slicer from the corrugated box.

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

3. Select a location for 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 MOVE SLICER TO OPERATING LOCATION. NEVER ATTEMPT TO LIFT SLICER ALONE.**

4. Make sure slicer is level. If slicer wobbles or rocks once it has been placed on the table or counter, adjust the rubber feet until slicer is level.

5. Post Globe’s wall chart in a location within easy view of operator.

6. Inspect slicer to make sure 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).
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 (Figure. 8-1 and Figure. 8-2).

9. Make sure warning labels are properly positioned and legible and the instruction manual is available near the slicer. Place the French/Spanish labels on the slicer if your work force requires them.

10. Complete the warranty registration online at www.globefoodequip.com/support/warranty-registration-form.

11. Post the provided wall chart in a visible area near the slicer to be referred to often for cleaning, inspecting and sanitizing the slicer. Refer to the wall chart and the Owner’s Manual for proper cleaning, inspection and sanitizing of the slicer.

12. Clean slicer before use. Refer to Cleaning section.

13. 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](image1.png)

![Figure 8-2 Incorrect](image2.png)
Operating Instructions

SHARP KNIFE BLADE

TO AVOID SERIOUS PERSONAL INJURY:

- NEVER touch slicer without training and authorization from your supervisor. Read this instruction manual first.

- NEVER touch this slicer if you are under 18 years old.

- NEVER TOUCH KNIFE. Keep hands and arms away from all moving parts.

- NEVER OPERATE slicer without knife cover, knife sharpener, and knife ring guard securely installed.

- BEFORE TURNING SLICER ON, place auto engage lever in the “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.

- After each use ALWAYS turn slicer off. (For automatic slicers only, return auto engage lever to the “Manual” position.) Turn the slice thickness dial clockwise past zero “0” until it stops.

- BEFORE CLEANING, SHARPENING, SERVICING, OR REMOVING ANY PARTS, always turn slicer off, turn the slice thickness dial clockwise past zero “0” until it stops, unplug the power cord, and remove the food chute.
 ALWAYS operate the slicer with the knife cover, sharpener and knife ring guard securely in place. Failure to do so may cause serious personal injury.

**MANUAL SLICER OPERATION**

NOTE: For Manual Operation with an Automatic Slicer, please proceed to page 12 of this manual.

1. With the slicer turned off, pull the food chute completely towards you and put the food product onto the food chute. Slice only boneless, unfrozen product with 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 before using 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 pushing the START button on the front of slicer. The power indicator light will illuminate.

   **NOTE:** If slicer does not start and the indicator light is flashing, the food chute is not in the home position. Pull the food chute completely towards you and restart the slicer.

   **NOTE:** The slicer is equipped with an auto-off timer. After 10 seconds of no chute movement the slicer will shut off.

   **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.

   **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 slicer off by pressing the STOP button located on the front of slicer. 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.
ALWAYS operate the slicer with the knife cover, sharpener and knife ring guard securely in place. Failure to do so will cause serious personal injury.

AUTOMATIC SLICER OPERATION

1. Make sure slicer is turned off (power indicator light is not illuminated). Make sure the auto engage lever is in the “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 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 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 (Figure 11-1).

   a. Model 4975N – 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.

   NOTE: Chute speed can be adjusted before 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.
9. Use 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.

### AUTOMATIC SPEED SETTINGS

<table>
<thead>
<tr>
<th>Model #</th>
<th>Chute Speed Setting</th>
<th>Strokes Per Minute</th>
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<tr>
<td>4975P</td>
<td>1</td>
<td>20</td>
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<td>8</td>
<td>58</td>
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<tr>
<td></td>
<td>9</td>
<td>60</td>
</tr>
</tbody>
</table>

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

### MANUAL OPERATION on an AUTOMATIC SLICER

![Figure 12-1]

1. Automatic slicers can be used manually when desired.

2. When manually operating an automatic slicer in “Manual” mode, 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.
Cleaning

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 cleaned and sanitized. 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 sanitize 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 slicer.

• NEVER use a scrubber pad, steel wool, or abrasive material to clean slicer.

• NEVER try to clean, sharpen, or operate 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 make sure proper sanitation is achieved. Allow the parts to air dry before placing them back on the slicer!
Cleaning

**DISASSEMBLY & CLEANING**

1. Turn slicer off.

2. Turn slice thickness dial clockwise past zero (0) until it stops so the table covers the knife edge.

3. Unplug the power cord.

4. With a clean cloth, wipe off the slicer to remove liquids and food particles.

5. Remove the food chute’s end weight. Hold the end weight and unscrew the slide rod (Figure 14-1). Pull the slide rod out of the pivot of the end weight releasing both the rod and the end weight (Figure 14-2).

6. Remove the food chute by loosening the food chute release knob that fastens the food chute to the chute arm.

![Figure 14-1](image1)

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

7. Remove the knife sharpener by loosening the sharpener release knob located underneath the sharpener cover. Lift and remove the sharpener mechanism off of the slicer (Figure 14-3).

![Figure 14-3](image3)

8. Remove the knife cover. Unscrew the knob on the top knife cover. Hold the knife cover at the tabs located on the top and bottom of the knife cover. Carefully rock the knife cover away from the bottom pin and pull the cover away from the knife (Figure 14-4).

![Figure 14-4](image4)

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

9. Attached to the ring guard is a removable, flexible slice deflector. At the center of the ring guard is a locking tab (Figure 14-5). Carefully pull the bottom of the tab outward with two fingers while securing the top of the tab in place with your thumb.

![Figure 14-5](image5)

![Figure 14-6](image6)

10. Carefully lift the slice deflector from between the knife and the ring guard (Figure 14-6).

11. Place all removable parts in a dishmachine or 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, slide rod, 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!**
12. 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 (Figure 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.

13. 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** (Figure 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.

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

![Figure 15-1](image1.png)

**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.

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

14. 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.

15. 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.

16. 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. Lift up the front of slicer and pull the brace all the way toward the front of the slicer and lower the unit (Figure 15-3).

17. Automatic slicers have a lift lever that raises the slicer to allow cleaning underneath.

a. With the auto engage lever in the “Manual” position, push the chute arm to the back of slicer.

b. Pull the lift lever knob towards you with your right hand while lifting up on the slice thickness dial with the other (Figure 15-4).

c. Pull the lift lever all the way towards you until it stops (Figure 15-4).

18. After cleaning the counter area under slicer, lower slicer back to its operating position.

![Figure 15-2](image2.png)

![Figure 15-3](image3.png)

![Figure 15-4](image4.png)
Cleaning

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.

1. Carefully insert the slice deflector into place between the knife and the ring guard (Figure 16-1). Align the tab over the lock notch and, with two fingers, press the tab over the lock notch (Figure 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. Do not operate the slicer unless the slice deflector has been properly installed.)

2. Reinstall the knife cover by aligning the notches of the knife cover with the pins located at the bottom and one at the top of the knife ring guard (Figure 16-3). The locator pin at the top of the knife ring guard must be set through the knife cover and pressed into place. Once the locator pin is seated over the pin, screw the knife cover knob back into place on the top of the slicer.
   Note: Slicer will not operate unless the knife cover is secured in place.

3. Reinstall the knife sharpener. Attach it to the top of the slicer (Figure 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. Reinstall the end weight. Align the end weight with the chute and insert the slide rod through the chute and end weight’s pivot point (Figure 16-5). Allow the end weight to rest in the locked position and securely screw in the slide rod to the slicer chute (Figure 16-6).

6. 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.

WARNING

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.
Knife Sharpening

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 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 the “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
- 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 16.

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

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 (Figure 18-1).

2. Plug in the slicer and turn the knife motor on by pressing the START button.

3. With one hand, apply pressure inward and hold the sharpener lever in (Figure 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.

   ![](Figure18-1)

   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.

   ![](Figure18-2)

   NEVER operate the slicer without the knife sharpener. Make sure it is in place and secured to the top of the slicer before operating.
Inspections, 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 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 the “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.

**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.

**Warning**

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.

**SLICER INSPECTION**

Slicer Seals and Gaskets Identified
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.

**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 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 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 (Figure 20-1).
5. Wipe off excess oil.
6. Reinstall the food chute.

End Weight Slide Rod

The end weight slide rod should be lubricated after cleaning (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 (Figure 20-2).
2. Slide the end weight up and down several times to distribute the oil.

Other Lubrication

It is recommended that all threaded screws be lubricated after each cleaning to maximize the life of your slicer.
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 page 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 $\frac{11}{16}''$ diameter. Never attempt to replace the knife yourself. Contact an authorized Globe service company to replace the knife.

4. Clean the knife before sharpening the slicer knife. Refer to Cleaning section.

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

<table>
<thead>
<tr>
<th>Issue</th>
<th>CAUSE</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slicer will not start</td>
<td>Slicer not plugged in</td>
<td>Plug in slicer</td>
</tr>
<tr>
<td></td>
<td>Breaker at power panel / box tripped</td>
<td>Reset breaker at power panel / box</td>
</tr>
<tr>
<td></td>
<td>Auto engage lever in automatic position (Automatic slicer only)</td>
<td>Move auto engage lever to manual position</td>
</tr>
<tr>
<td></td>
<td>Knife cover off</td>
<td>Install knife cover</td>
</tr>
<tr>
<td></td>
<td>Knife cover removed or not properly installed</td>
<td>Install knife cover</td>
</tr>
<tr>
<td>Chute speed light flashing model 4975N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Auto engage lever in automatic position</td>
<td>Move auto engage lever to manual position and restart slicer</td>
</tr>
<tr>
<td>2</td>
<td>Knife cover removed or not properly installed</td>
<td>Install knife cover</td>
</tr>
<tr>
<td>3</td>
<td>Chute motor overload. Check for obstructions and lubrication</td>
<td>Clear obstruction(s), lubricate rails, unplug slicer for 2 minutes, plug slicer in and restart</td>
</tr>
<tr>
<td>4</td>
<td>Food chute not in home position</td>
<td>Pull food chute completely towards you and restart the slicer</td>
</tr>
<tr>
<td>Ragged cuts-poor yield</td>
<td>Dull knife</td>
<td>Sharpen knife-make sure knife and stones are clean</td>
</tr>
<tr>
<td></td>
<td>Chipped knife</td>
<td>Sharpen or have new knife installed</td>
</tr>
<tr>
<td></td>
<td>Knife-slicer table gap too wide 1/8&quot;</td>
<td>Call for service to adjust slicer table</td>
</tr>
<tr>
<td></td>
<td>Knife too small, 12&quot; or less</td>
<td>Have new knife installed</td>
</tr>
<tr>
<td>Metal rubbing knife</td>
<td>Knife cover</td>
<td>Make sure knife cover is securely installed</td>
</tr>
<tr>
<td></td>
<td>Food chute</td>
<td>Tighten or adjust food chute</td>
</tr>
<tr>
<td></td>
<td>End weight</td>
<td>Have defective end weight replaced</td>
</tr>
<tr>
<td></td>
<td>Slicer table</td>
<td>Call for service to adjust slicer table</td>
</tr>
<tr>
<td>Hard to push food chute</td>
<td>No lubrication</td>
<td>Lubricate slide rods thoroughly with Globe oil - Do not use vegetable oil!</td>
</tr>
<tr>
<td>Blade will not sharpen satisfactorily</td>
<td>Stones dirty, wet, or clogged with grease</td>
<td>Clean stones with soapy water and brush</td>
</tr>
<tr>
<td></td>
<td>Knife edge dirty</td>
<td>Clean top and bottom of knife edge</td>
</tr>
<tr>
<td></td>
<td>Worn stones</td>
<td>Have stones replaced</td>
</tr>
</tbody>
</table>

If problem persists and the above solution does not remedy the issue, please call Globe’s Service Department at 866-260-0522.
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 15 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, digitally signed Installation/Warranty Registration has been received by GFE within 30 days from the date of installation. Complete warranty registration at: www.globefoodequip.com/support/warranty-registration-form

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:

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.
7. Expendable wear parts, knife, stones, rubber boots, blown fuses, etc. as determined by Globe.
8. Cleaning of equipment.
9. Misuse or abuse.

WARRANTY REGISTRATION
SCAN THE QR CODE WITH YOUR MOBILE DEVICE OR GO TO WWW.GLOBEOODEQUIP.COM TO FILL OUT AND SUBMIT YOUR WARRANTY REGISTRATION.

WWW.GLOBEOODEQUIP.COM/SUPPORT/WARRANTY-REGISTRATION-FORM