



Ages **10** and up

CAUTION: ELECTRIC TOY

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If the machine is not functioning properly after following these directions, please call 1-800-CRAYONS for help.

Please DO NOT return to store until you have spoken to a Rose Art Consumer Affairs Representative.

IMPORTANT - Instructions must be read for proper use of Cotton Candy machine.

DANGER To prevent electric shock, do not immerse in water. Unplug unit before wiping clean with damp cloth.

NOT RECOMMENDED FOR CHILDREN UNDER 10 YEARS OF AGE. AS WITH ALL ELECTRICAL PRODUCTS, PRECAUTION SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRICAL SHOCK. ADULT SUPERVISION RECOMMENDED WITH ALL ELECTRICAL TOYS OPERATING AT 115 VOLTS. THE TOY SHOULD BE PERIODICALLY EXAMINED FOR POTENTIALLY UNSAFE CONDITIONS SUCH AS: DAMAGED CORD, PLUG, HOUSING OR PARTS. IN THE EVENT THAT SUCH DAMAGE IS FOUND, THE TOY SHOULD NOT BE USED UNTIL PROPERLY REPAIRED. CLEAN THE MACHINE BEFORE USE. HOT SURFACE.

RATINGS: 115V AC ONLY 60Hz 162 WATTS

ATTENTION - Your product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. Do not pull on cord to remove plug.



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US Patent D465.966 S
Patent Pending

Rose Art invites your comments and questions about this product. Please write to: Rose Art Industries, Inc., Consumer Affairs, 6 Regent St., Livingston, NJ 07039 or call 1-800-CRAYONS.

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Assembled in the USA of domestic and foreign components.
ASB-5777-INST 05.29.03

ATTENTION

- Surface clean the base unit only. **DO NOT** immerse in water !
- **DO NOT** place hands in bowl !
- **DO NOT** use any ingredients other than dry sugar.
- This unit contains an internal safety switch that will sound a beeping alarm and shut off power if the motor jams or overheats. The unit will restart after following cleaning procedure. It will also shut down if the unit is not assembled correctly.
- The unit will continue to run after being switched off, in order to cool down.
- **DO NOT** unplug until machine stops.
- **DO NOT** place on a bed or other flammable surface.
- **DO NOT** pour liquids into this machine.

Before beginning

- Read all the instructions.
- Use safety key and turn safety nut clockwise to make sure it's tight.
- Set up your work area near an electric outlet. If used on countertop or close to water, make sure you use a GFI (Ground Fault Interrupter) receptacle.
- When using the cotton candy machine for the first time wipe the bowl with a damp cloth.
- Set aside some sugar and a teaspoon (Fine grain sugar works best. Colored dry sugar will produce colored cotton candy).

Note

- When switched on, you will hear the motor running and the unit will beep if it is not assembled correctly.
- The unit is designed to work in room temperature only (68-75 degrees Fahrenheit).
- If the unit overheats, a **beeping sound** will warn you to turn off the machine with the black button. The heater will cut off even though the motor continues to run.
- The cool down cycle takes a minimum of 10 minutes.
- During the cooling cycle, do not unplug the machine or turn the bowl; this will abort the cool down cycle and can create smoke or damage the machine.

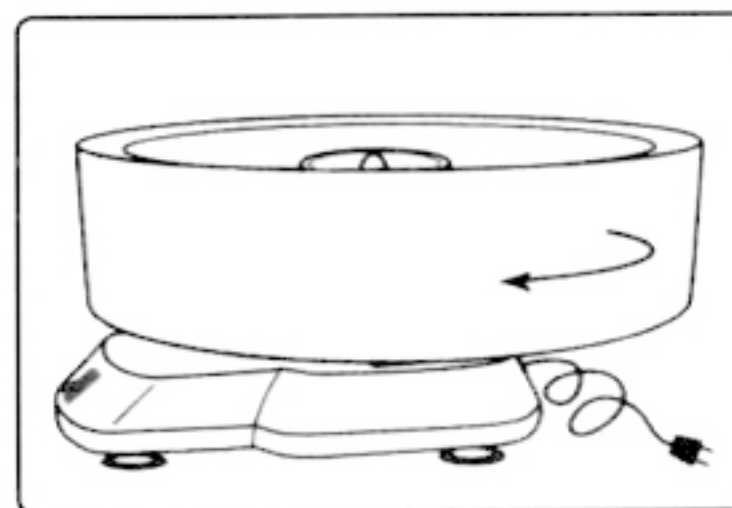
Safety system

This unit is equipped with safety system using magnetic fields, infrared beams, thermal controllers and time base logic to ensure the accurate and safe functioning of your new Cotton Candy Machine.

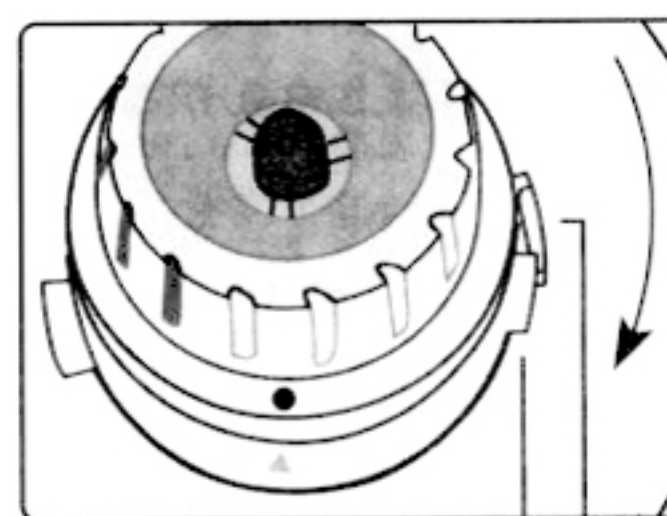
Unit works on 30-minute cycle and you can restart by switching it off and on. If unit is left unattended the auto shut off will start the cooling cycle and the alarm will warn you to switch it off. If the motor jams for any reason and stops, the auto shut off will warn you to switch off the unit. In case parts are not assembled correctly, the alarm will warn you as soon as you switch the machine on, and, it will stop.

Make Cotton Candy

Your cotton candy machine comes assembled. To keep it stationary, moisten suction cups on underside of unit and press it into a flat, nonporous surface. You then only need to install the bowl and guard properly to start making cotton candy.

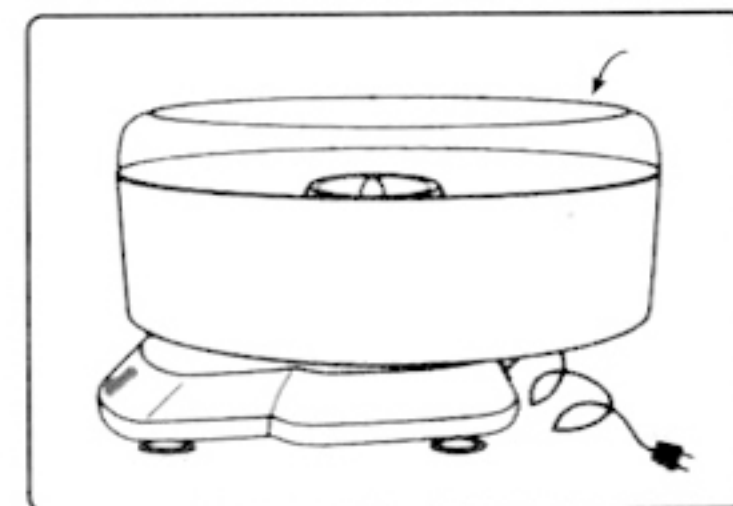


- 1 Turn the bowl clockwise until it locks into place. Tabs on bowl slide underneath tabs on unit.

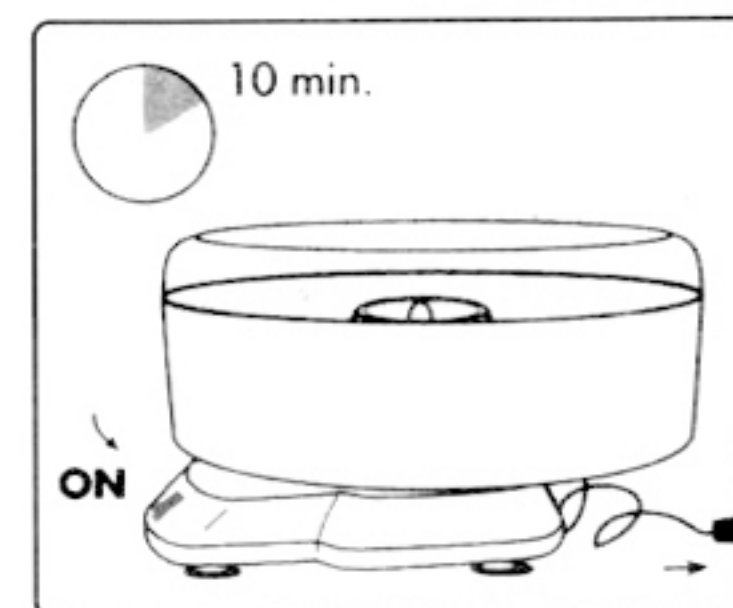


tab on unit
tab on bowl

CAUTION: Align tabs on bowl and unit. Machine will NOT operate unless bowl is correctly placed.

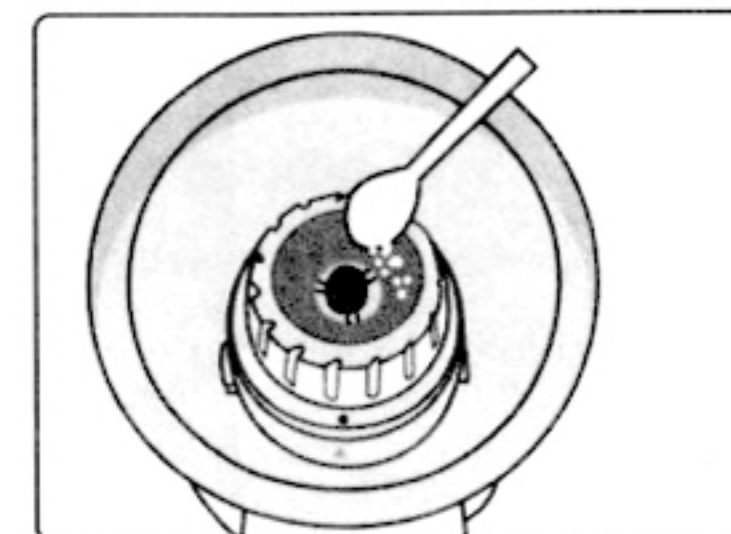


- 2 Place mess guard on bowl.

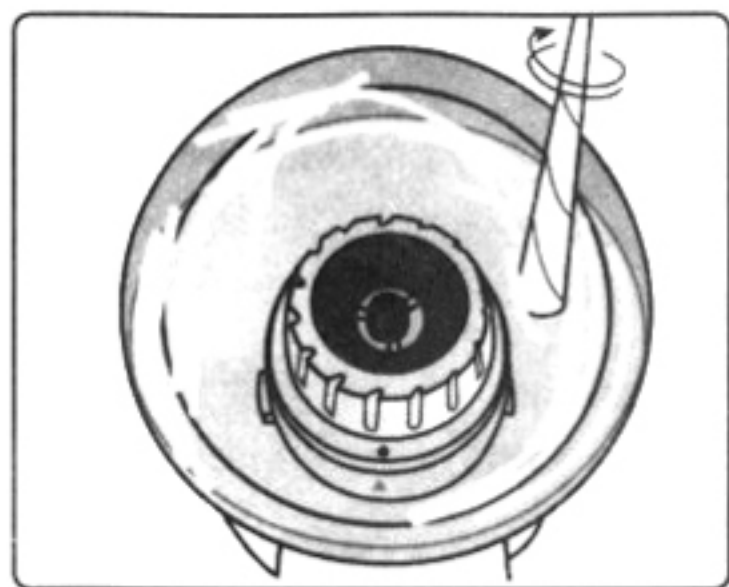


- 3 Ask an adult to plug in the machine and switch it on. Wait 10 minutes for machine to warm up.

CAUTION: VERY WARM SURFACES. Do not put your hand inside the bowl. Do not touch the center parts.



- 4 Pour 1 rounded teaspoon of dry sugar into the center of spinner cover.
Do not add extra sugar at this time or it will clog the machine. It takes one minute for the sugar to melt and make cotton candy.



5 As spidery threads form on the sides of the bowl, place paper cone vertically into bowl and twist it in your hand and around the center to gather the cotton candy.

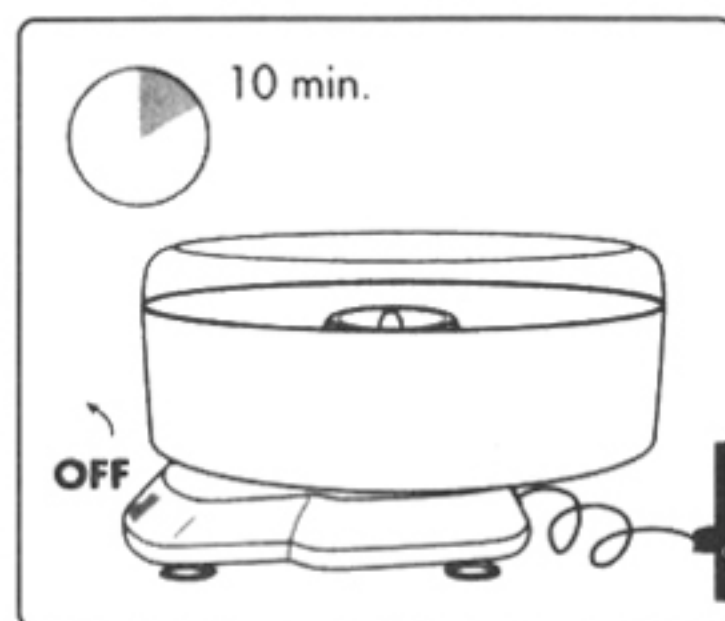
6 Add more sugar, one teaspoon at a time until you have gathered as much cotton candy as you want on each cone.

★ Do not allow cotton candy to accumulate in bowl. Wait until there is no cotton candy in the bowl before adding more sugar. If nothing appears read the section on Problem and Solution.

CAUTION: Beeping during operation means Problem or End of cycle. Switch off and refer to Problem and Solution section.

When finished...

When you finished making cotton candy, do not add any more sugar, but leave the machine on for few minutes. This will help clean out the machine.



1 Turn off the machine but **do not unplug**. The machine will continue to run until it cools down. This may take 10 minutes.

2 The machine will stop when it is cold. You can then unplug the machine.

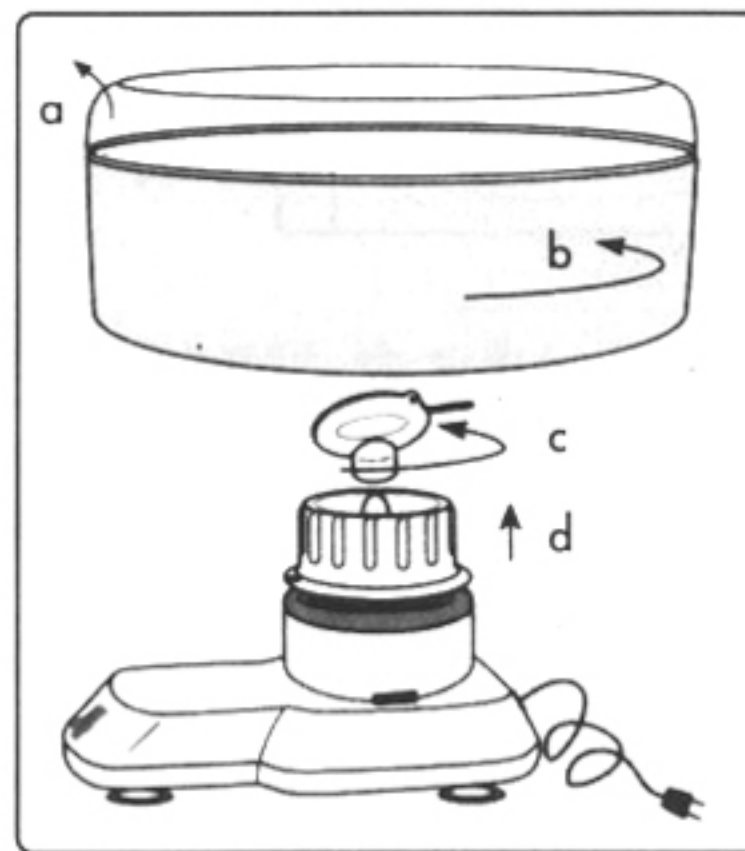
CAUTION: Do not unplug the machine immediately after use and do not remove the bowl until the machine cools down; this can damage the machine.

★ This unit has an internal safety switch that will cut off power if motor jams. Unit will restart after you clean the machine (see the cleaning procedure).

For mom and dad

Clean the machine

1 Unplug the machine after the cooling cycle is completed.



2 Take machine apart: Refer to machine parts below.

a. Remove mess guard.

b. Turn the bowl counter-clockwise and lift it to remove.

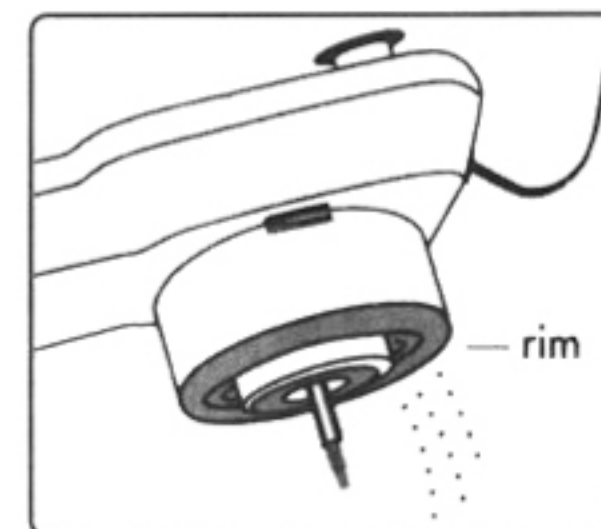
c. Use safety key (attached to the power plug) and unscrew the safety nut counter-clockwise.

d. Lift up the spinner cover and the spinner. Remove them.

CAUTION: Do not turn the spinner cover. This will damage your machine.



3 Rinse removed parts under warm water and dry carefully. You may need to soak some of the parts in warm water to remove hardened sugar. For best results clean after each use. **Do not** rinse the electric unit.

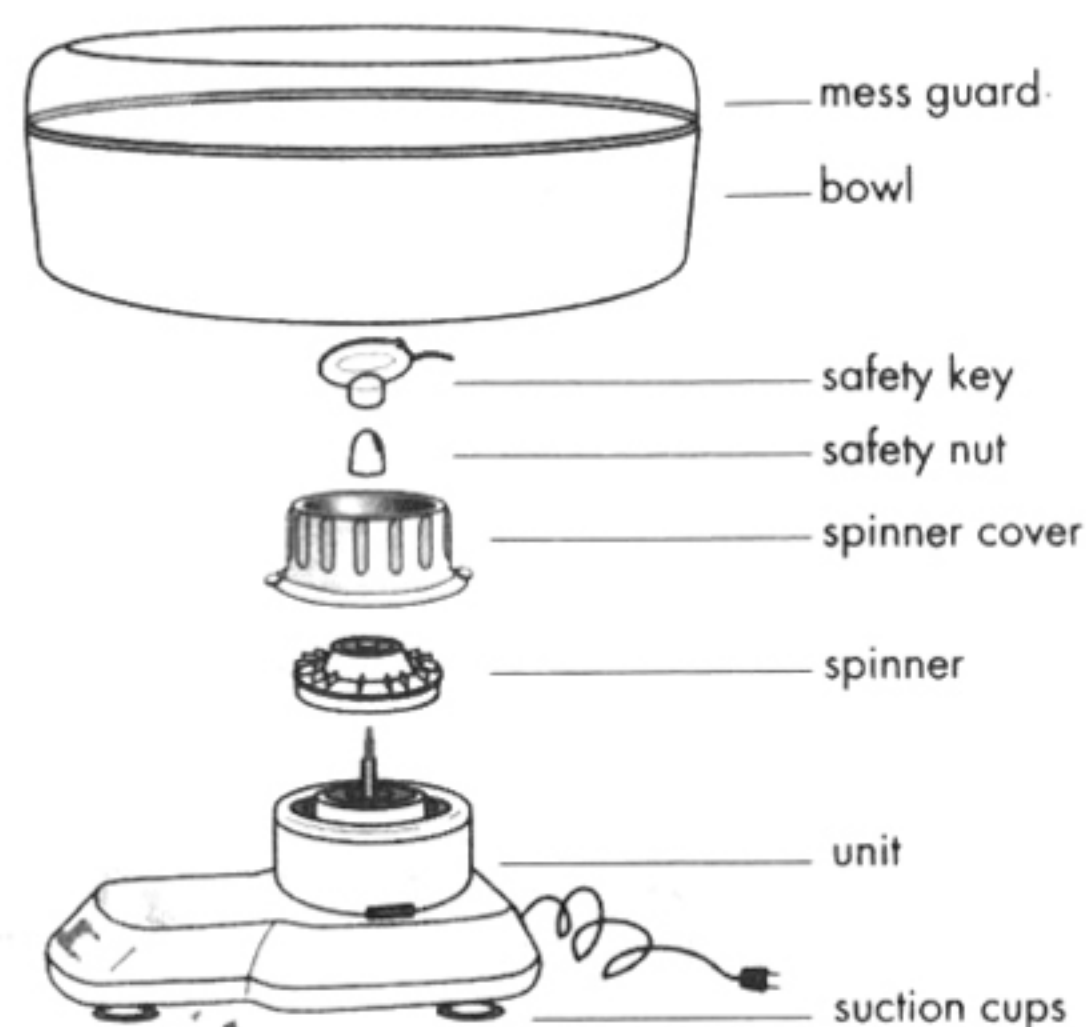


4 Inspect the rim on the unit for any sugar build up and wipe them off.

5 Turn unit upside down to shake out any sugar that might be in there.

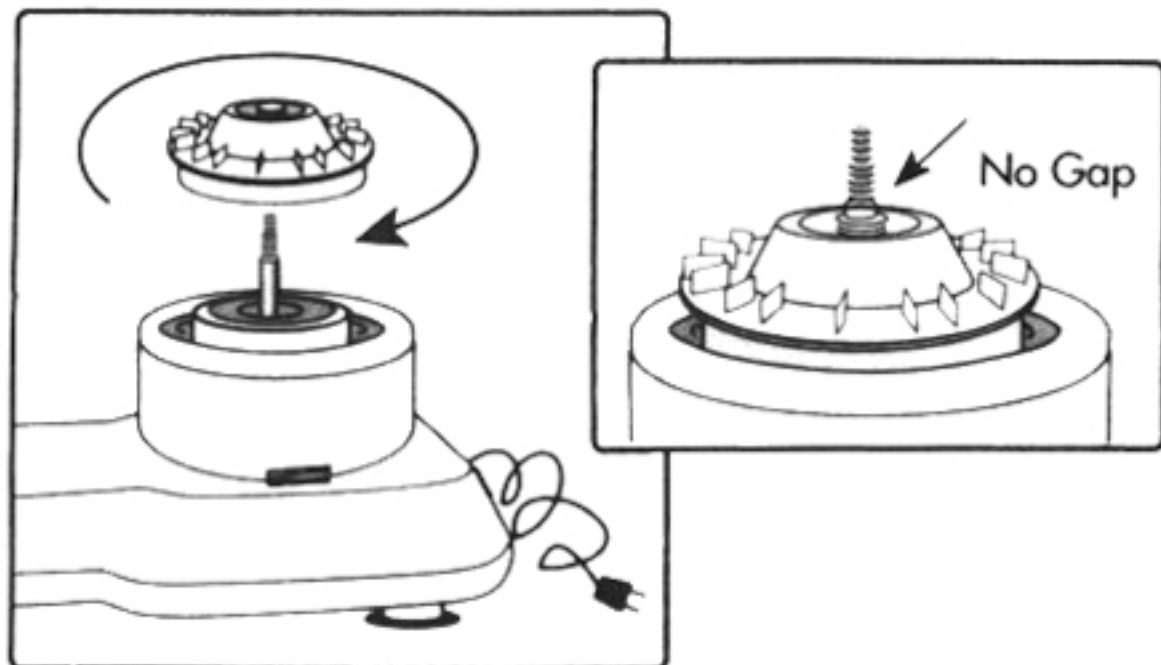
6 Wipe the unit clean.

Parts of the machine



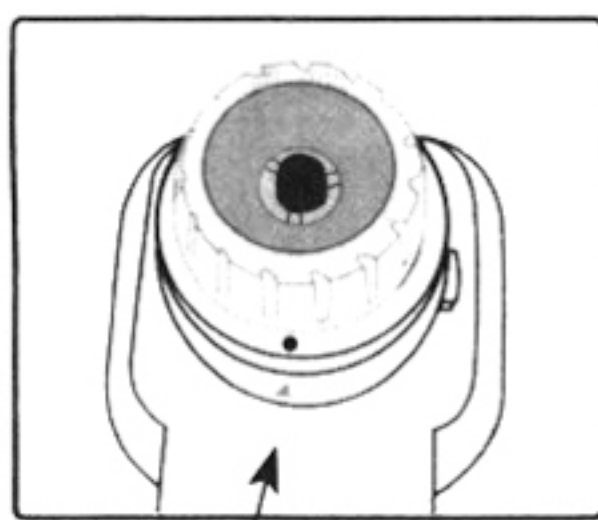
Assemble the machine

Make sure all parts are dry.



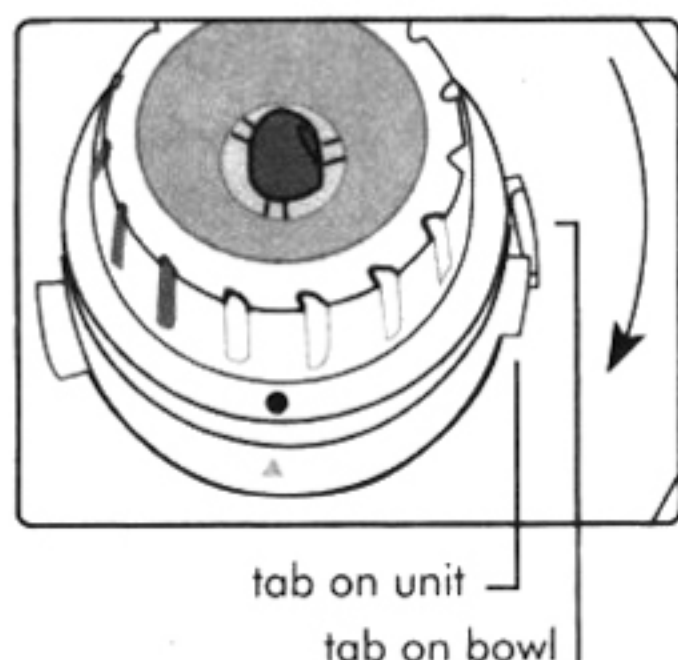
- 1 Place spinner onto the unit and turn slowly until it drops further into the base. There are two tabs on the bottom of the spinner's post.

These two tabs must fit properly into the gears of the motor, or the machine will not operate. If the spinner is not properly placed, a beeping alarm will sound as you switch the machine on.

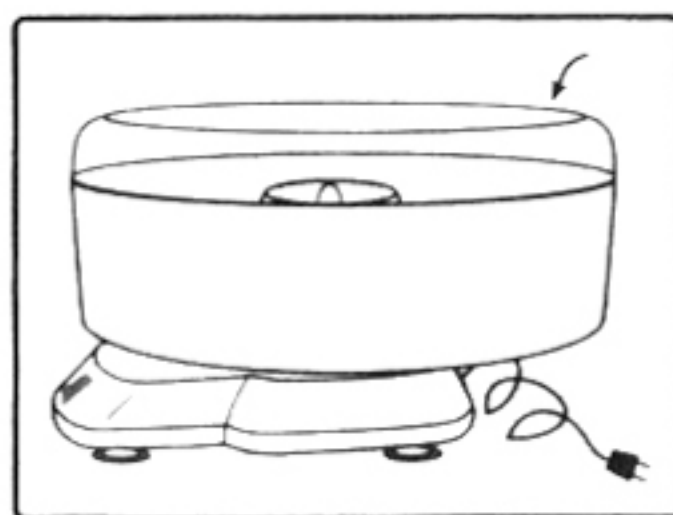


- 2 Place spinner cover over spinner and make sure that the arrow on the cover, and the arrow on the neck of the base unit are aligned properly.

- 3 Hand tighten the safety nut, making sure that the arrows are still aligned with one another. Use safety key (attached to the cord) to tighten nut. Do Not make the nut too tight, or leave it too loose.



- 4 Place the bowl and turn it clockwise until it locks into place. Tabs on bowl slide underneath tabs on unit.



- 5 Place mess guard on bowl.

Problem and Solution

Here are some troubleshooting tips if you have any problems working with your Cotton Candy machine.

Machine is not operating

- Make sure machine is connected properly.
- Make sure switch is "ON".
- Check that the bowl is installed correctly. Remove and reposition the bowl and make sure it locks into place.
- The machine may be overheated (and in the cool-down cycle), wait 15 minutes and try again.
- The spinner cover or the spinner are not placed properly. Remove them and reinstall.
- The spinner may be jammed, proceed with clean-up steps and try again.

Machine is operating but not making cotton candy

- Make sure machine is clean (particularly the spinner).
- Make sure the 10 minute warm up has been given, before adding sugar.
- Make sure hot air is blowing out of the spinner cover, by placing your hand over the bowl without touching it. Add some sugar. If the sugar sprays out, then the machine is not hot enough. If sugar does not spray out, then wait 3 minutes. Floss should begin to appear.
- If you have been using the machine, and do not feel heat blowing out, then the machine may have overheated, and the safety may have come on. Wait about 10 minutes to allow for cool-down. (If you are using the machine in a warmer climate, this could happen more frequently.)
- If the machine is not producing cotton candy after waiting 15 minutes, and the machine and its parts are clean, try again in a warmer room. (Remember: work in a room temperature of 68-75 degrees Fahrenheit). If the machine is turning slowly, and/or does not recover in less than a minute, you may have put too much sugar into the spinner. Follow clean up steps and try again.
- If the machine sprays sugar, there may be too much sugar in the spinner. Stop adding sugar and wait for the spinner to empty.
- If the machine starts to clog, the granules of the sugar you are using may be too large for the machine to melt. Switch the machine off, allow it to cool down, clean the spinner and spinner cover, and start with a fine grain sugar.

Other problems

The machine moves over the table when in use: clean the table surface and the suction cups then try again.

If machine beeps during operation, switch it off and on again. If it still beeps, switch off and proceed with clean-up steps.

- If machine throws caramelized pellets there might be a residue left in machine. This should stop after a few minutes and the machine will continue to operate normally.
- Machine stops suddenly:
 - the power cord may be unplugged.
 - the bowl may be out of place. Reposition the bowl.
 - check the plug and/or turn the bowl clockwise until it locks into place to re-establish power.
 - motor may be overheated. Allow the machine to cool down.