

OPERATING INSTRUCTIONS

Cotton Candy Machine

Operation

1. Press the MOTOR switch to the "ON" position.
2. Fill the spinner head with the desired amount of sugar floss. Never fill the head past the bottom level of the filler spout.
3. Press the HEAT switch to the "ON" position.
4. Turn the HEAT CONTROL knob to heat setting #9.
5. Once floss starts to flow out of the head, reduce the HEAT CONTROL to the minimum setting that maintains the flow of floss (too high of a setting will cause cutting of the floss and potentially clog the head screen).

6. When the amount of floss that is produced starts to slow, add more sugar. DO NOT adjust the HEAT CONTROL knob setting.

NOTE : The typical operating setting on the heat control is in a range between four and six. This will vary, however due to fluctuations in external conditions. Supply voltage inconsistencies and environmental conditions can adversely affect the amount of heat necessary to produce floss.

Shutting Down

1. Turn the HEAT CONTROL knob to the off setting. This will be past the nine setting and a click will be noticed.
2. Press HEAT switch to the "OFF" position.
3. Wait a couple of minutes for the spinner head to cool down.
4. Press the MOTOR switch to the "OFF" position.

In Case of a Malfunction immediately shut-off the MOTOR and HEAT switches and correct the problem.

Possible Problems

1. Bad vibration.
 - Check to make sure there are no sugar lumps in the spinning head.
2. Motor does not operate, but heater is operating.
 - Motor protection has tripped off. Wait one minute and re-start.
3. Floss is being formed with clumps of sugar or floss is forming, but being cut.
 - HEAT CONTROL is set at too high a number. Lower number and continue.
4. Head is full of sugar but no floss comes out.
 - Check the settings of HEAT switch and HEAT CONTROL.
 - Empty head and follow routine cleaning instructions.

CLEANING PROCEDURES

For Spinning Head Assembly

Daily Cleaning

1. The Cotton Candy spinning head should be allowed to run (with the HEAT and MOTOR switches on) until most of the sugar is dispensed out of the head unit on the last run of the cotton candy machine.

Note : Some sugar will remain in the head. This is typical and will not affect anything.

Routine Cleaning

1. Be sure the MOTOR and HEAT switches are in the "OFF" position (cord should also be unplugged from the outlet).
2. Allow the Spinning head unit and heater elements to cool down to a temperature that is safe to the touch.
3. Remove the four knurled retaining nuts on the top of the spinning head unit.
4. Remove the top from the spinning head unit by lifting it off.
5. Remove the outer ring/screen assembly by sliding it up and off the heater element.
6. The top and ring/screen assembly can be cleaned by immersing in hot water and mild detergent.
7. The heater element and head apron are now accessible for removing the sugar residue by manual cleaning.
8. Re-assemble by installing the outer ring/screen and top. Secure with the four knurled retaining nuts.