

## CottonCandy.txt

### CONTROLS AND FUNCTIONS

MAIN SWITCH - Turns motor "on" or "off" and supplies current to the heat switch.

HEAT SWITCH - Turns current to the heating element (ribbon) "on" or "off."

HEAT CONTROL - Increases or decreases voltage to ribbon wire heating element using a graduated dial.

### OPERATING INSTRUCTIONS

#### SUGAR FOR YOUR COTTON CANDY

Our ready to use FLOSSUGAR is the preferred sugar for your new cotton candy machine, but and 100%

pure Cane or Beet Sugar will do just fine. Our FLOSSUGAR gives you good rich colors, and great flavors,

too. It is packed in handy half-gallon sealed cartons, with E-Z pour spout for filling your machine.

FLOSSUGAR comes in 8 flavors, and you can easily change colors for greatest variety, and best

## CottonCandy.txt

sales.

If you want to “Mix Your Own”—use our FLOSSINE, and please follow our directions. If you want a deeper color, slightly dampen the mixed sugar—use a tablespoon of water per five pounds of sugar—sprinkle water over sugar, and mix well. **DO NOT USE EXCESS COLOR**—too much color will mess up the ribbons on

your machine, and could impart a bitter taste to the candy. There is a limit as to how dark you can make cotton candy—that’s because it is 98% air and we cannot color the air.

Today 99% of the sugar manufactured is “Extra Fine Granulated” which does have some small particles

which can slip through the ribbons without being melted. If this becomes objectionable, you can seek out

Medium Coarse, or sanding sugars. The larger

## CottonCandy.txt

crystal size will require a little more heat to melt.

Read the

label on the bag of sugar—today we see some “Free Flowing” sugar for restaurants, and it contains cornstarch, which will burn onto your ribbons, clogging them rapidly. We have also seen some cheap offbrand

“sugar” which is a blend of sugar and dextrose or corn syrup. This product makes very poor cotton candy. Please make sure you get good sugar for your cotton candy machine.

### Heat Control Setting Test

1. Follow the guidelines described on page 3 for supplying power to machine.

2. With main switch still OFF, fill floss head.

Always fill it 90% full with sugar. This 90% level is necessary

to obtain a balanced condition in the floss head. **DO NOT OVERFILL!** Excessive vibration will occur if overfilled. Before turning the power on, manually

## CottonCandy.txt

turn the head to balance out the sugar. This will eliminate excessive vibration of the head.

Important: NEVER add sugar when motor is running.

3. Turn MAIN SWITCH and HEAT SWITCH "ON."

4. Turn heat control knob clockwise to maximum setting to initiate the fastest possible warm up.

5. The machine should start making floss in a few seconds. When the unit starts making floss, you must

reduce the heat setting. Turn the heat control knob counter clockwise to eliminate smoking. If you operate the unit at "start up" setting, you will "carbonize" the ribbon.

6. Once you find the ideal setting for the HEAT CONTROL, operate with the setting near this position each time.

Pick a cone; if it sticks in the stack of cones, twist it

## CottonCandy.txt

off the stack.

Hold an inch or two of the pointed end of the cone between two fingers and a thumb. With a light flicking action, roll cone in the web of floss building up in the pan. Lift the cone up with the ring of floss attached and rotate the cone to wrap the floss. DO NOT roll floss while the cone is inside the pan. This will pack the floss too tightly.

If the floss fails to stick to the cone, pass the cone near the spinner head to pick up a “starter” of melted sugar. Lift the cone out of the pan and wrap the floss with a "figure eight" movement of the hand. This leaves giant pockets and makes the final product appear larger.

Make sure room humidity is not too high, or product will be "heavy".

DO NOT PUT HANDS OR OBJECTS IN ROTATING SPINNER HEAD.

DO NOT FILL SPINNER HEAD WITH

## CottonCandy.txt

SUGAR WHILE IT IS ROTATING.

- WEAR EYE PROTECTION
- DO NOT PUT HANDS NEAR ROTATING SPINNER HEAD,
- USE FLOSS CONE TO COLLECT COTTON CANDY.