

Cotton Candy Machine Operating Instructions

Required Items:

- Main Motor Unit
- Floss Bowl
- Mesh Stabilizer with clips
- Bubble Cover
- Paper Cones
- Sugar

Electrical Requirements:

- Normal amp draw for the unit at 120 volts is 9 amps.
- This figure is an approximation and may vary slightly. An overloaded electric circuit will not allow the unit to make cotton candy.
- The power supply cord is equipped with a machine ground (the tubular prong). For safety, always plug the machine into a grounded receptacle.

Operating Instructions:

- Floss head rotates at 3450 RPM. Operator must keep hands and face clear of the floss head and keep spectators at a reasonable distance.
- Place the machine on a sturdy table, dedicated stand or countertop with the controls facing the operator.
- Unscrew the two transport screws on the unit on either side of the floss head. Do NOT run the machine with these screws in the “up” position. These screws are located on each side of the floss head.
- Place the Floss Bowl on the motor assembly. It rests on the rubber stoppers on the motor assembly - it does not connect or hook to the machine in any way.
- If not done for you, place the mesh stabilizer around the edges of the bowl, overlapping the ends slightly to fit.
Slide the metal clips over the bowl and the mesh at several of the “corners” of the bowl.
- Place the clear bubble on top of the floss bowl, pointing the opening on the same side as the machine controls. This is where the operator will stand.
- Fill the floss head with one cup or less of floss sugar. When adding sugar to the floss head, always fill it 80-90% full to obtain a balanced condition in the head and eliminate vibration. **DO NOT** add sugar with motor running!
- Turn on both the heat and the motor switches, and turn the heat on medium-high until you start to see the floss forming. Then turn the heat back to a medium setting. After warm up, equipment should make good floss at a reduced setting. Never let the machine operate with the heat so high it produces smoke or causes the sugar to burn.

Making Floss:

- Select a paper cone.
- 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.
- Make sure room humidity is not too high, or product will be too firm.

Shut Down Procedure:

- There is no need for you to clean the machine. Jump 2 It will do it after we pick it up. The cleaning is already included in the rental fee and you may damage the unit if you try to clean it yourself.