

SnowStar Theatrical Snow Machine

Rose Brand is the manufacturer of quiet motorized drum style theatrical snow effect systems!

Construction

Aluminum and steel parts combine for a lightweight, but strong drum construction. Easy access door for refilling the snow. Expandable, bolt together system allows use of one drum or several drums driven from a single motor.

Motor Drive and Control

Variable speed motor control and motor require 120 volt power source. One motor can operate up to 80' of drums. The controller has a switch to turn unit on and off. Customer can preset the system to a speed and use a non-dim circuit from a light board to turn unit on and off. 60' of power cable come with the unit. Each motor is supplied with hook clamps to hang the motor on a pipe batten.

DMX control is available as a special order add-on unit. The DMX relay unit allows for DMX controlled ON-OFF operation. This accessory is ideal for newer venues that are equipped with less dimmers than the older venues. All that is required is constant 110v power source, and DMX connectivity. Please note, drum speed adjustment through DMX is not available, but the drum speed can be adjusted using the speed pot located onboard the Snow Tumbler power cable and controller assembly.

Installation

Each system requires a motor drive and control, at least one 5'-0" drum, one clamp and bearing fixture, and of course, snow. Each additional drum is supported at one end by the previous drum and the other end by the clamp and bearing fixture.

Parts and Dimensions

Drum – 5'-0" long x 8"diameter with 3/8" diameter holes for the snow. Each section weighs 10 lbs Motor

drive and control with cable weighs 13.5 lbs

Clamp and Bearing fixture weighs 14 lbs

Available options

A DMX upgrade is available by special order - call for pricing

Custom configurations available - this may include hole sizes or "curved" configurations

Consumables

Uses FR Paper Snow - 25 lb box