

# T-1000 OWNERS MANUAL

# Making the memorable magical.

# Congratulations on the purchase of your new T-1000 Snow Machine

### Introduction

You now own a rugged and powerful state-of-the art machine. Prior to the use, we suggest that you carefully read all the instructions. By following the suggestions found in this owners manual, you can look forward to the reliable and satisfactory performance of your T-1000 Snow Machine for years to come.

Please follow these operational, safety and maintenance instructions to ensure a long and safe life for your snow machine.

#### Cautions

- Pay attention to all warning labels and instructions printed on the exterior of your T-1000 Snow Machine.
- Keep this device dry.
- This machine is not waterproof. If moisture, water, or snow liquid gets inside the housing, immediately unplug the unit and contact SnowMasters before using it again.
- No user serviceable parts inside. Refer to SnowMasters for technical advice.
- For adult use only. Snow Machine must be installed out of reach of children. Never leave the unit running unattended.
- Locate the snow machine in well-ventilated area. Never cover the unit's vents. In order to guarantee adequate ventilation, allow a free air space of at least 10 inches around the sides and top of this unit.
- Use only the high–quality snow liquid that Snow Masters manufactures. DO NOT play chemist and try to make your own liquid. It will damage the machine permanently and void your warranty.
- Always make sure there is sufficient liquid in the machine.
- If the T-1000 fails to work properly, discontinue use immediately. Remove liquid, pack the unit securely (preferably in the original packing material), and return it to SnowMasters for service.

#### DANGER OF EXPLOSION

• Never add Flammable liquids of any kind (oil, gas, perfume) to the snow liquid

### **Unpacking & Inspection**

Open the shipping carton and verify that all equipment necessary to operate the system has arrived intact. Before beginning initial set up of your T-1000 Snow Machine, make sure that there is no evident damage caused by transportation. In the event that the unit's housing or cable is damaged, do not plug it in and do not attempt to use it until after contacting SnowMasters at 256-229-5551 or 888-391-SNOW for assistance.

## Setup

- 1. Remove all packing material from shipping box. Check that all foam and plastic padding is removed, especially in the nozzle area.
- Place T-1000 Snow Machine on a flat surface. Place one gallon of liquid snow in machine. Remove the cap, replace with cap/line/intake filter. Make sure the snow intake filter is at the bottom of the gallon. Be sure to USE ONLY FG-100 Evaporative Snow. ANY OTHER TYPES OF FLUID WILL DAMAGE THE UNIT AND VOID THE WARRANTY.
- 3. Firmly attach the 3-pin connector on the remote control cable to the input on the rear of the machine. This is located just above the power cable socket.
- 4. See "recommendation" below before operating equipment.
- 5. Plug power cord into an electrical outlet.
- 6. Turn power on the rear of the Snow Machine unit to the "on" position. A red light will become visible on the Snow Machine as well as the hard wired remote control unit.
- 7. To emit snow, press the (-) on the hard wire remote.
- 8. Two pilot lamps on the remote control indicate power (red) and operation (green) status.
- 9. Use the adjustable knob on the hardwire remote control to regulate the size of the snowflake.
- 10. To power down, first turn off the snow, then the blower. This clears the system.

Your T-1000 Snow Machine may be installed many ways for creating the perfect snow effect. The secret is not in the machine by itself but by the addition of disbursement fans that help the snow cover more area and look more natural. The liquid snow, which is only manufactured by Snow Masters, is what makes the effect so perfect. In addition to the effect produced, it is biodegradable, non-toxic, non-allergenic and evaporates within 90 seconds of disbursement.

#### Recommendation

It is recommended that the shipping container be placed in front of the T-1000 for the first (5) minutes of operation. There is some light oil in the pump to protect it during manufacturing and shipping. This test period will allow that to be completely purged and for the operator to become familiar with the controls.

#### Important

Always monitor tank fluid levels during operation. Running the T-1000 with no fluid can permanently damage the unit.

If you experience mechanical noise, low output or no output at all, unplug immediately. Check fluid level, the external fuse, remote connection, and power from the outlet. If all of the above appears to be OK, plug the unit in again. When turning on the power, check for the green operations light on the remote and for the variable density control to be in a position other than hard left. If snow does not come out, check the clear hose from the tank to make sure there is fluid going through it. If you are unable to determine the cause of the problem, shut the machine off, and call Snow Masters for advice on troubleshooting.

### Maintenance

Do not leave machine dry without fluid in pump. For extended periods of storage (more than 2 weeks), run **No Clog (purchased separately)** in the machine to keep the pump lubricated. Simply take the fluid suction hose out of the snow fluid container and drop it in the **No Clog (purchased separately)** fluid container, turn on SNOW MACHINE and run machine at full flake size for 3 minutes. Shut off machine and store.

# SAVE THESE INTRUCTIONS SNOWMASTERS SPECIAL EFFECTS

Bubbles - Cryo - Fog - Mist - Scent - Smoke - Haze - Confetti - Foam - More For Free Technical Service call (256) 229-5551 or 888-391-SNOW Visit <u>www.snowmasters.com</u> for accessories and fluid refill orders.