

## Machine Specifications:

Input Voltage: 100 - 120V (50/60 Hz)

Wattage: 800 Watts

Heat Time: 1-2 Min

Tank Holding Capacity: 80 ml

Solution: Soldamist DN-420

Control: Manual Remote on handle

Weight: 7 lbs

Height: 8 in

Width: 5 in

Length: 12.5 in

## Operation:

1. Plug machine into power and flip the power switch up to the on position.



2. The machine will now start to warm up. During the warming up process, the LED light on the handle will flash red until the machine is up to the correct temperature. Once completely warmed up, the light will turn solid red (the heating up process takes approximately 1-2 minutes from a cold start).



3. The machine is now ready to use. The machine has a built-in 30 second timer. When pressing the red button (On/Off Switch) on the handle once, the machine produces 30 seconds of treatment (1,000 sq ft), and then stops automatically at the end of 30 seconds. To stop the machine sooner, press the button on the handle, and the machine will stop. NEVER run the machine without solution in the tank.
4. When not in use, flip the power switch on the back of the machine down to the off position.

### Recommended Treatment Times:

Square Footage	Machine Dispersal Time (in seconds)
1,000	30
500	15
300 (avg RV size)	10
50 (avg vehicle size)	5

There is no limit on square footage, so add the correct amount of dispersal time depending on square footage. For example, a 3,000 square foot area would receive 90 seconds of dispersal time (3 full 30 second treatments).

### Machine Maintenance:

Steps to take if a clog in the machine occurs (this can happen if the machine is not being used for an extended period with solution left in the tank).

1. Remove the black plastic nozzle cover on the front of the machine.



2. When the machine is cooled down, use an 11mm wrench or socket to remove the stainless-steel nozzle. Clean the nozzle with warm water to remove any debris blocking the pin hole in the center of the nozzle. Screw nozzle back onto the machine and reinstall the black plastic cover.



3. If the machine is still not running smoothly after nozzle cleaning, run a small amount of distilled water through the machine. Please make sure the water is completely out of the machine before performing your next treatment.