

# **Cube Pro Misting System - 55 gallon**



Page 1 of 12



#### **CONTENTS:**

Remote Control
Battery Charger
Louvers (2) & Screws (8)
Pressure Tester
Drain Cap

If you should experience any difficulties, issues or problems while assembling or operating your system, contact customer service at info@pynamite.net or 713-955-2101 or 866-986-5586.

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#### **BEFORE INSTALLATION**

- 1. Pynamite Cube systems are shipped with the negative (black) battery connector disconnected. Reattach the yellow connector to the negative F2 spade connector on the Battery before charging the Battery.
- 2. Pynamite Mosquito Misting Systems are shipped with a charged Battery, however if the System is not installed and plugged in soon after receipt, the Battery will discharge. Attach the Battery Charger (See BATTERY/WIRE RECESS below for instructions) and plug in to a 120v outlet prior to or during the installation to ensure the Battery is charged and the System is able to operate fully when installation is complete. Allow 6-8 hours to fully charge a discharged Battery.
- 3. The Pynamite Cube is shipped with the Drain Valve Cap removed. Hand-tighten it in place before filling the Cube. Do not discard the Viton O-ring inside the cap.

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## PROGRAMMING THE CONTROLLER - QUICK START

For Complete Controller Instructions go to <a href="https://www.pynamite.net">www.pynamite.net</a> >> CUSTOMER SERVICE >> OWNER'S MANUALS >> DIGITAL CONTROLLER INSTRUCTIONS

**Front-panel Controls** 

- *Left Button* 

  used for menu navigation.
- *Right Button* ⇒ used for menu navigation.
- *Up Button* û used for menu navigation and changing values.
- *Down Button* ↓ used for menu navigation and changing values.
- PGM Button used for parameter programming, system set-up, data viewing, maintenance.
- Stop Button 
   used to stop any misting cycle or programming function and return to the main display screen. Pressing Stop will save all changed parameters.
- PRESS Hold 3 seconds

  PRESS Hold 3 seconds

  PRESS Hold 3 seconds

  Battery Status

  POWER

  PRESS Hold 3 seconds

  Battery Status

  D NOT MIST IN THE PRESENCE OF PEOPLE, PERS NO FOOD.
- Misting Power Button is used to control Controller power.
  - Button illuminates green when the Controller is ON
- Battery Status
  - Green battery is 12.3 volts or higher
  - Yellow low battery 12-12.2 volts
  - o Red charge battery 11.9 volts or lower



## **Getting Started**

- From the main display, press and hold the PGM button for 3 seconds to enter the programming mode. In that mode, various operating parameters can be set and data viewed using a series of menus and procedures
- ullet Press the  $\hat{\Gamma}$  and  $\bar{\mathbb{Q}}$  buttons to navigate to the different menus
- When changing values using the  $\hat{\mathbf{u}}$  and  $\bar{\mathbf{u}}$  buttons, a button can be held to change the value more quickly.
- Pressing the (STOP) button will return to the main screen.
- On any display, if no button is pressed in a 3-minute period, the Controller will save the value shown and will return to the main screen.
- After 3 minutes the LED backlight will go into sleep mode to preserve the battery. The LED can still be read while in sleep mode. Pressing any button will illuminate the backlight.

**TIMEDAY:** is used to set the current time-of-day and day of the week.

- From the main display, press and hold the PGM button for 3 seconds to enter the programming mode.
- Press the  $\hat{\mathbf{T}}$  or  $\mathbf{V}$  button to navigate to TIMEDAY.
- Press the ⇒ button to begin editing the day of week. When day blinks, press the û or ↓ button to set the correct day of the week.
- Press the ⇒ button to begin editing the time of day. When hour blinks, press the û or ↓ button to set the correct hour. When the hours are being changed, the AM/PM indicator will change every time the hours digit passes "12
- Press the⇒ button to continue editing the time of day. When minutes blink, press the û or ♥ button to finish setting the correct time
- Press PGM to lock-in the value and return to the TIMEDAY display.
- Press the (STOP) button to return to the main screen.

### RECOMMENDED MIST TIMES

MOSQUITOES: 30-45 second mists at Dawn, Dusk and again about 10:00 pm

FLIES: 30-45 second mists at 8:00 am, 10:30 am, 1:00 pm, 3:30 pm, and 6:00 pm

NO-SEE-UMS: Add 15-30 second mists every 30-60 minutes from 3:00-7:00 pm

\*\*\*It will take a couple days to get control of your yard initially and again

sometimes after a big rain and breeding cycle. Use the remote control to mist in between scheduled mists. \*\*\*



**CYCLES:** is used to schedule automatic misting time-of-day and misting duration for a cycle.

**Note:** Mist duration can be set from 0-90 seconds. Agitation durations are preset for 30 seconds. You can change the length in the programming mode.

- From the main display, press and hold the PGM button for 3 seconds to enter the programming mode or if already in the programming mode, press û or ∜ button to navigate to CYCLES.
- Press the button to begin editing the Cycles There are 24 independent cycles available, displayed as M1 through M24. Each cycle can have a unique mist start time-of-day and mist duration. The first display to appear when cycles are programmed will show the first cycle, with M1 blinking and all the cycle data shown
- The display shows cycle M1 begins misting at 8:00 AM and continues for 0 seconds.
- Press the ⇒ button to select the length of the mist cycle.
- With the field blinking, use the  $\hat{\Gamma}$  and  $\hat{\mathbb{Q}}$  buttons to change the value in that field.
- Press the ⇒ button to select the hour of the mist cycle. When the hours are being changed, the AM/PM indicator will change every time the hours digit passes "12".
- With the field blinking, use the û and ↓ buttons to change the value in that field.
- Press the ⇒ button to select the minutes of the mist cycle.
- With the field blinking, use the  $\hat{\Gamma}$  and  $\hat{V}$  buttons to change the value in that field.
- Press the ⇒ button to navigate back to the Mist Cycle Counter.
- With the field blinking, use the û and ↓ buttons to change the Mist Cycle number and repeat the above instructions until all the desired Mist Cycles are set.
- Press the PGM button to lock-in the values and return to the CYCLES display.
- Press the (STOP) button to return to the main screen.

**STIR:** is used to periodically stir or agitate the contents of the Cube. The system comes preprogrammed to STIR at 6:00 am, 12:00 pm, 6:00 pm, and 12:00 am. **NOTE:** The system does not mist after a STIR cycle. This feature can be changed or disabled in the set up menu. Go to <a href="https://www.pynamite.net">www.pynamite.net</a> >> CUSTOMER SERVICE >> OWNER'S MANUALS >> DIGITAL CONTROLLER INSTRUCTIONS for complete instructions.

**MODE:** is used to change from MANUAL (how the system is shipped) to AUTO (how it runs its programmed cycles)

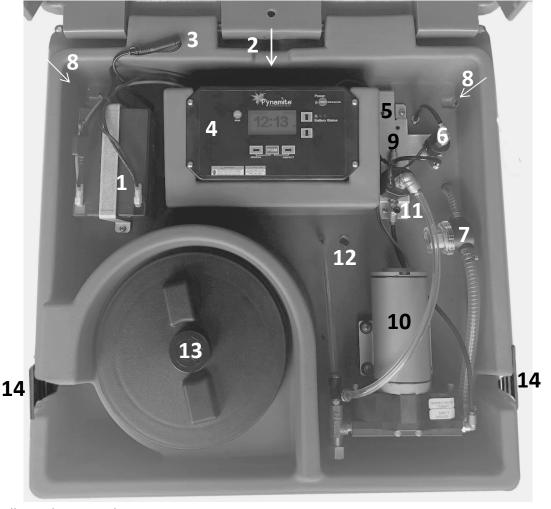
- From the main display, press and hold the PGM button for 3 seconds to enter the programming mode or if already in the programming mode, press û or ∜button to navigate to MODE
- Press ⇒ button to begin editing MODE
- Press the 1 button to change Manual to Auto. NOTE: The system must be in AUTO to run the programmed cycles.
- Press the PGM button to lock-in the values and return to the MODE display.
- Press the (STOP) button to return to the main screen.



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#### **INSIDE THE CUBE**

NOTE: Cubes are shipped with the negative (black) battery connector disconnected. Reattach the yellow connector to the negative F2 spade connector on the Battery before charging the Battery. DO NOT UNPLUG THIS CONNECTOR DURING WINTER STORAGE. Battery needs to charge during the off season to preserve battery life.



1. BATTERY - Connects to the Controller and Battery Charger.

<u>NOTE:</u> Battery Charger should be plugged into 120v outlet continuously to preserve and maintain the life of the battery. If the optional solar panel is being used, keep it operating continuously as well.

NOTE: When unit is being stored or not in use for periods longer than 1 month, to preserve Battery capacity, KEEP BATTERY CHARGER OR SOLAR PANEL PLUGGED IN CONTINUOUSLY.

NOTE: If extension cord must be used, make sure: (a) that pins on the plug of the extension cord are the same number, size, and shape as those of the plug on the charger; (b) that extension cord is properly wired and is in good electrical condition; and (c) that wire size is large enough for AC ampere rating of the charger (up to 100 foot extension, use 18AWG size cord, 101-150 foot, use 16AWG size cord).

- 2. WIRE RECESS Insert the two pin connector from the Battery Charger in through the center top opening **from the back of the Cube** and attach it to the mating two pin connector (#3) coming off the Battery. Plug the Battery Charger into a 120v outlet. See more about BATTERY CHARGER below.
- 3. TWO PIN CONNECTOR Comes off the Battery, plugs in to the Battery Charger or Solar Charger if using the optional Solar Panel.



- 4. CONTROLLER See PROGRAMMING THE CONTROLLER above for quick start instructions or go to <a href="https://www.pynamite.net">www.pynamite.net</a> >> CUSTOMER SERVICE >> OWNER'S MANUALS >> DIGITAL CONTROLLER INSTRUCTIONS for complete instructions
  - Power Button must be on for system to work. Press and hold for 3 second to turn system ON or OFF.
  - Battery Status used to determine battery status, will give a false reading when charger or solar panel is
    plugged in. Unplug the 2 pin connector (#3) or the charger from the wall to get an accurate Battery Status
    reading.
    - Green Battery is fully charged
    - Yellow Low Battery
    - Red Battery needs to be charged
  - Up and Down arrow keys used to program the controller

  - Inspect Button/⇒ holding both the PGM and Inspect Button at the same time will initiate a 30 second agitation and 3 minute mist cycle. These lengths can be changed in the programming mode. This is used to inspect the system and check the nozzles.
  - Stop will stop any action: Mist, Agitate, Stir, etc...
- 5. VALVE PLATE Contains Agitation Valve/Anti-Siphon Valve, Pressure Maintaining/Dump Valve and the Nozzle Circuit Elbow. The optional Zone Kit will be attached to this Valve Plate as well if purchased.
- 6. ELECTRONIC AUTO DRAIN VALVE Releases the pressure off the nozzles and dumps liquid back into the tank after each mist.
- 7. SUCTION STRAINER Catches particulates/debris from the tank before they enter the pump and nozzle circuit. Helps keep the nozzles from getting clogged. It serves as an excellent visual to determine if the strainer is clogged and needs to be cleaned. See more about the Suction Strainer below
- 8. NOZZLE CIRCUIT OUTLETS The Cube has Outlets (holes) on both the back right and left side to allow the Nozzle Circuit to go in either direction. It may be easier to feed the tubing in through the Nozzle Circuit Outlet from outside the Cube before attaching it to the Nozzle Circuit Tee.
- 9. NOZZLE CIRCUIT TEE This is the beginning of the Nozzle Circuit. After bringing the tubing in through the Nozzle Circuit Outlet (#8), insert 1/4 inch tube into the Nozzle Circuit Tee on the Valve Plate.

<u>NOTE:</u> To insert the tubing correctly, first make a clean straight cut with the Tube Cutter, then moisten the tubing and push it all the way in and then swiftly pull back to lock the tubing in place.

- 10. PUMP AND MOTOR 300 psi Pump can mist up to 80 Nozzles on up to 1200 feet of tubing.
- 11. PRESSURE TESTER PLUG This is used to check the pressure of the Cube or the Nozzle Circuit. <u>See Using the Pressure Tester below.</u>
- 12. SIGHT GLASS Used when filling the Cube to determine when it is full.
- 13. 8" MANWAY Used to access inside the Cube for filling, maintenance, and winterization.



14. LOUVERS - Designed to allow air to move through the Cube while protecting the components from the elements. See Installing the Louvers below. If liquid is exiting through the Louvers, a leak has occurred inside the Cube and needs to be inspected immediately.

<u>NOTE:</u> Never operate the Cube without the Louvers or with broken Louvers as water (rain, irrigation, etc...) can enter the Cube and damage the components.

#### **NOT PICTURED**

Outside the Cube

Recessed Drain - Located on the bottom right side of the Cube.
 <u>NOTE:</u> The Pynamite Cube is shipped with the Cap removed. Make sure Viton O-Ring is in place and hand-tighten before adding liquid.

Inside the Cube

- Eductor Tube Used for Agitation
- Suction Strainer Tube Draws liquid from the Cube into the Pump and out through the Nozzle Circuit

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# **Battery Tender Charger**

When the Battery Charger is plugged in, the LED on the Battery Charger shows charging status:

 RED LIGHT FLASHING - charger has A/C power and microprocessor is functioning properly. If the RED light continues to flash, the battery is not being charged. Either the battery voltage is too low (less than 3 volts) or the output connectors on the battery are not connected correctly. The fuse in the positive battery connector may also be blown.



- RED LIGHT ON STEADY battery is connected properly, and charger is charging the battery. The RED light will remain on until the charger completes the charging stage.
- GREEN LIGHT FLASHING battery is greater than 80% charged.
- GREEN LIGHT ON STEADY the charge is complete, keep plugged in to maintain the battery indefinitely.
- NO LED not plugged into a 120v outlet, reverse polarity, or blown fuse on positive side of the battery.

#### BATTERY CHARGER TROUBLE SHOOTING CHECKLIST

- Charger light does not turn on check to make sure A/C outlet is supplying power by plugging in a lamp, appliance, or voltage meter.
- The GREEN light goes on immediately when charging a discharged battery the battery may be defective, take the battery to be tested
- Charger is charging but the GREEN light does not illuminate the battery may be defective, take the battery to be tested.

NOTE: Battery Charger or Solar Panel should be used continuously, this will not cause damage to the Battery.

NOTE: When unit is being stored or not in use for periods longer than 1 month, to preserve Battery capacity, KEEP BATTERY CHARGER OR SOLAR PANEL PLUGGED IN CONTINUOUSLY.

NOTE: If extension cord must be used, make sure: (a) that pins on the plug of the extension cord are the same number, size, and shape as those of the plug on the charger; (b) that extension cord is properly wired and is in good electrical condition; and (c) that wire size is large enough for AC ampere rating of the charger (up to 100 foot extension, use 18AWG size cord, 101-150 foot, use 16AWG size cord)

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#### SUCTION STRAINER CLEANING

The Suction Strainer can be cleaned by pulling some of the Suction Hose out of the hole to allow the Suction Strainer to be moved outside of the Cube. Open the clear bowl, outside the Cube so liquid does not go inside the Cube and remove the mesh filter. Rinse the filter and clear bowl.

NOTE: A line weight keeps the Suction Hose from being pulled out of the Cube



#### INSTALLING THE LOUVERS

While the Lid on the Cube is closed; center the Louver over the Air Hole on each side, at the front of the Cube, just under the lid. Do not attach the louvers to the lid. Make sure the Louvers face downward. Attach the Louvers with the provided stainless screws. Tighten just until snug. <u>CAUTION</u>: Do not over tighten the screws.

<u>NOTE:</u> Never operate the Cube without the Louvers or with broken Louvers as water (rain, irrigation, etc...) can enter the Cube and damage the components.



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#### ATTACHING THE DRAIN CAP

Make sure the Viton O-ring is in place and hand-tighten the Drain Cap on to the Drain before filling the Cube.



**REMOTE CONTROL** 

1. START MIST Button - pressing this button will initiate an unscheduled agitate/mist cycle.

**NOTE:** Mist will start after the pre-set agitation runs.

2. STOP MIST Button - pressing this button will stop a mist once it starts.



NOTE: Remote Control is default set to mist for 30 seconds. To change the Remote Control mist duration, go to <a href="https://www.pynamite.net">www.pynamite.net</a> >> CUSTOMER SERVICE >> OWNER'S MANUALS >> DIGITAL CONTROLLER INSTRUCTIONS for complete instructions

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# **USING THE PRESSURE TESTER TOOL**

The Pressure Tester is a tool to check the pressure at the Pump and anywhere along the Nozzle Circuit



To test the pressure at the Pump, remove the Pressure Tester Plug (#11 inside the Cube) by holding down the collet on the Tee fitting and pulling the Plastic Plug out. **NOTE: Do not pull the** 



Page 8 of 12



Plastic Plug out unless the collet on the Tee fitting is pushed down.

Insert the tubing attached to the Pressure Tester into the Tee fitting on the pump. The Pressure Tester will read the pressure of the system. <u>NOTE:</u> The Pressure Tester does not need to remain attached to the pump during regular operation. Be sure to replace the Plastic Plug when the Pressure tester is removed.

The Pressure Tester can also be used along the nozzle circuit to check for leaks. To attach the Pressure Tester to the nozzle circuit, remove a nozzle from the nozzle circuit and insert the tubing attached to the Pressure Tester into the fitting that was holding the nozzle. To insert the tubing correctly moisten the tubing and push it all the way in and then swiftly pull back to lock the tubing in place.

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#### SYSTEM SETUP

Once the Nozzle Circuit has been installed and connected to the Cube, the system needs to be purged and tested before filling it with insecticide.

- Fill the Cube about half way with water. **DO NOT ADD INSECTICIDE.**
- Remove the last Nozzle in the circuit (or Nozzles if you Tee'd off into different runs) by unscrewing from the Adapter.
- To purge the air out of the system, initiate an Inspect cycle by holding down the PGM and Inspect button at the same time, for 3 seconds. After the agitation cycle, the system will start misting. Water and air will come out of the open Nozzle(s). Initiate an Inspect cycle, as many times as it takes to get the air out of the lines so that the water runs freely without sputtering. Make sure the Suction Strainer tube is below the surface of the water.
- Once the water is running without air sputtering, either press the Stop button or wait until the current Inspect cycle has ended, replace the Nozzle(s).
- Hold down the PGM and Manual button at the same time, for 3 seconds to initiate a Manual mist cycle. After the agitation cycle ends the mist cycle will begin. You may use the Pressure Tester in the Valve Plate to test the system pressure. Refer to Pressure Tester instructions above.
- Attach the Pressure Tester according to the USING THE PRESSURE TESTER instructions above. If the pressure
  does not get to 250-300 psi, the tubing going into one of the fittings is probably loose, check every connection
  making sure water is not leaking out or air is not being sucked in.
  - <u>NOTE:</u> It is imperative that the tubing has a fresh straight cut and is pushed in and swiftly pulled back to lock it in place.
- Once the pressure is verified, pour in the insecticide, and continue filling the Cube with water.
   NOTE: DO NOT OVERFILL PAST LOWER MOUNTING PLATE OF CUBE. Use the Sight Glass (#12) to ensure you do not overfill the Cube.
- Remove the Pressure Tester and reinsert the plug tightly.

<u>NOTE:</u> When the Cube is full, you may notice a slight bulge. This is common with rectangular tanks and is not a functional concern.

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#### INSECTICIDES REGISTERED FOR MISTING

Only products that that are water based, approved by the EPA and labeled for use in an Automated Misting System can be used in a Pynamite Misting System. Products containing Petroleum Distillates should never be used in an Automated Misting System regardless of labeling. Additionally, do not use Natural Products containing essential oils such as wintergreen, peppermint and similar in a Pynamite Misting System. Using unauthorized products can damage your system as well as your property and will void the warranty. To see an approved Pynamite Misting Concentrates go to www.mosquitoesinthemist.com and click on the Misting Solutions tab.

Never mix different misting solutions inside the Cube. If you are going to use a different misting solution, completely empty the Cube, clean it out with fresh water, and run a manual mist cycle with fresh water before introducing a new misting solution. It is also a good idea to perform this clean out procedure after every 2-3 refills to keep the Cube tank clean and algae or bacteria free.

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#### **NOZZLES**

Pynamite Nozzles are fully cleanable. The tip (1) can be unscrewed and soaked in a vinegar/ warm water solution to remove calcium deposits. The Nozzle also contains a stainless steel cleanable mesh filter (2) in the rear of the Nozzle. Unscrew the back of the Nozzle to locate the filter, remove and rinse the filter with fresh water to remove any debris. Hand tighten to reassemble.



NOTE: For optimum performance, nozzles should be checked and cleaned several times a year.

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#### WINTERIZING

If possible, plan for your Cube to be close to empty as the winter season commences. You will need to empty the Cube for the winter. Be sure to dispose of any remaining liquid properly according to the instructions on the label of your misting concentrate.

#### Flush pump and agitation valve with clean water:

- 1. Open the Drain Cap on the bottom right side of the Cube, drain and rinse inside the Cube with fresh water, replace the Drain Cap.
- 2. Open the Manway Cover (#13) remove the Suction and Agitation lines and rinse thoroughly with fresh water.
- 3. Fill a few inches of water back into the Cube, make sure the water covers the entire end of the suction hose.
- 4. Initiate a Manual Mist cycle by pressing and holding the PGM and Manual button at the same time, for three seconds or using the Remote Control. The agitation cycle will flush the Agitation Valve with fresh water and the mist cycle will flush the Pump with fresh water.
- 5. Open the Drain Cap and empty the Cube and then activate a dry Manual Mist cycle by pressing and holding the PGM and Manual button at the same time for three seconds or using the Remote Control to clear the water from Agitation Valve and Pump.
- 6. Close the Manway Cover.
- 7. Do not allow water to remain in the clear bowel of the Suction Strainer (#7). Freezing water could crack the bowl.
- 8. Press and hold the Power switch for 3 seconds to turn the system OFF and keep the system plugged in to maintain the Battery.



#### Purge fluid remaining in the Nozzle Circuit with compressed air.

- 1. Remove the Nozzle from the Adapter (straight or 45°) on the end of each run.
- 2. Using a portable air compressor with adapter (adapter can be purchased from Pynamite www.mosquitoesinthemist.com, click the Fitting & More tab) purge fluid from Nozzle Circuit by connecting the air compressor to the tubing at the beginning of the Nozzle Circuit.
- 3. Once the fluid has been purged from the lines, replace the Nozzle(s).

**NOTE:** Winterizing is a great time to check and clean the nozzles. For optimum performance, nozzles should be checked and cleaned several times a year. See nozzle cleaning instructions above.

<u>NOTE:</u> If you live in an area that does not freeze and you do not plan on performing a complete winterization process, the Cube should either be emptied and cleaned or kept agitating and running throughout the winter. If the liquid sits stagnate over several months, slime and bacteria will naturally grow in the tank. When the system starts up again, that slime will be drawn up into the suction filter, though the pump and out through the nozzle circuit causing damage.

<u>NOTE:</u> When unit is being stored or not in use for periods longer than 1 month, to preserve Battery capacity, KEEP BATTERY CHARGER OR SOLAR PANEL PLUGGED IN CONTINUOUSLY.

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#### **WARRANTY**

Lovett Industries, LLC dba Solar Insect Systems (SIS) warrants this Product, to be free from defects in material and workmanship as follows:

- For a period of three (3) years from the date of purchase (whether or not actual use begins on that date), SIS will repair or replace defective electronic parts, and for a period of one (1) year SIS will repair or replace defective Battery or Battery Charger with new or refurbished parts, at its option, at no charge. This warranty does not include labor or other costs incurred for diagnosing, removing, installing, shipping, servicing or handling of either defective parts or replacement parts. Additionally, warranty does not apply to Nozzle Circuit or Fittings.
- This warranty applies solely to equipment supplied by SIS and is in lieu of all other warranties, expressed or implied. No person, agent, dealer, or distributor is authorized or empowered to give any other warranty or to assume any other liability on behalf of Solar Insect Systems.

#### **Warranty Conditions:**

- This warranty is extended only to the original Purchaser and is nontransferable.
- A purchase receipt or other proof of date of purchase will be required before warranty service is rendered.
- Installation, use, care and maintenance must be normal and in accordance with instructions contained in the operating manual and Solar Insect's service information. Failure to do so shall void this warranty.
- All claims for failure to conform to specifications or defects in material or workmanship under this warranty
  must be made promptly after discovery and, in any event, must be received by Solar Insect Systems not more
  than three years after the original purchase date.
- SIS reserves the right to inspect the equipment prior to any decision involving a warranty claim.
- SIS reserves the right to make warranted repairs at either the installed site or at SIS's location in Navasota, TX. If SIS opts for repair at its own location, Purchaser is responsible for shipping the item to SIS at its expense.



#### Manufacturer's obligation under the warranty shall not apply to:

- Any equipment, which has been damaged by negligence, misuse, abuse, neglect and/or improper adjustment, misting products not labeled for misting systems or that contain Petroleum Distillates, accident, vandalism, acts of God, acts of war, whether declared or undeclared, improper application, or any other contingency beyond the control of Solar Insect Systems.
- Cosmetic damage
- Damage in transit
- Failures caused by products not supplied by SIS
- Failures, which result from faulty installation, set-up adjustments, improper operation, power line surge, improper voltage supply or damage from lightning
- Any equipment that has been repaired or altered without authorization from SIS or in a manner inconsistent with such authorization
- Normal wear on any item or piece of equipment
- Lost items

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