



2021

User Manual – King Cather Mini Solar Insect Trap



Please read carefully before using
this equipment and retain for future
use



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PALVITM
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An ISO 9001 : 2015 Certified Company

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IMPORTANT

This trap does not involve fogging, pesticides, repellents, citronella, coils or candles. It does not use Dangerous or toxic chemicals known to be harmful to humans and the environment. The **King Cather** Mini Solar insect Trap uses environmentally friendly methods and is safe to you and your environment.

How King Cather Works:

King Cather comprises of a light source as an attractant and a bucket with water and additives like oil / kerosene etc to trap insects into collecting chamber. A stand has been provided to install the light trap in the crop fields. The stand accommodates an insect collecting bucket.

WHATS IN THE BOX

1. Main Assembly with solar panel
2. Pipe Small
3. Bucket
4. Holding ring
5. Lamp
6. King Cather stand is provided separately OR is in the scope of the customer as per the required height.

Installing the King Catcher Mini

STEP 1



- Insert the 1" support pipe in the ground as per the height of the crops / plants / trees.
- Make sure the pipe is inserted in the ground enough to sustain the wind pressure.

STEP 2



- Insert the telescopic pipe inside the large pipe and adjust the height according to the crop.
- Make sure you tighten the screw knob so that the Mini will be held in position.

STEP 3



- Remove the bucket ring and install on the pipe.
- Loosely tighten the screw knob at this point.

STEP 4



- Remove the main assembly and insert the lamp.
- Place the bucket in the holder.
- Install the main assembly on the pipe.

STEP 5



- Fill water in the bucket along with few drops of oil / kerosene.
- Turn the machine ON

NOTE :-MAKE SURE THE SYSTEM IS OFF BEFORE INSTALLING.

Important Instruction

1. Do not touch the LAMP while the machine is ON.
2. Solar panels should be cleaned periodically to ensure efficient charging.
3. Check indicator lamps to learn the tasks of **King Cather** Mini.
4. Clean the bucket regularly.
5. Position the **King Cather** so the front side faces the south direction.

WARRANTY CERTIFICATE

Date of Installation: ____/____/____

Company: _____

Location
: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

King Catcher Mini Information:

PLACE SERIAL NUMBER HERE

I _____ (Customer Name) declare that the
King Catcher functions correctly, are undamaged, and I have received and read the user manual.

Customer Signature _____ Date: _____



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