Fence Tester

I. INTRODUCTION

This is a tester to measure the pulse voltage of electrical fences.

II.SPECIFICATION

Display: 8 Neon lights indicate-700-1000-2000-3000-4000-5000-6000-8000V Plus voltage

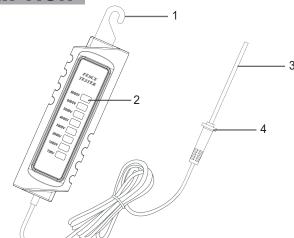
Measurement Range: Pulse voltage 500V ~ 9000V Pulse Rate: one pulse every 0.5 sec to 2 secs

Operating Temperature: $0 \sim 50^{\circ}$ C ($32 \sim 122^{\circ}$ F) @ < 75° RH Storage Temperature: $-20 \sim 60^{\circ}$ C ($-4 \sim 140^{\circ}$ F) @ < 85° RH

III. SAFETY

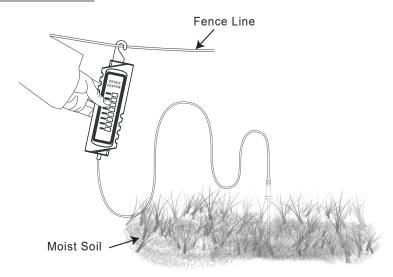
- 1. Do not modify the circuit of the tester.
- 2. Check the intactness of the tester before any measurement; do not use the tester if there is any damage.
- 3. Make sure the human body is isolated from the ground, and wear the insulation equipment before any measurement. For example, insulation gloves, protective clothes, rubber shoes,
- rubber mates...etc.
- 4. Do not touch any conductor with hand or any part of the skin.
- 6. Keep the finger behind the finger shield of the probe.
 Try the tester with a known working fence to verify the tester condition before the measurement.
- 7. Do not use the tester if it is abnormal.
- 8. Some fence may be dangerous to human being; do not try the tester with unknown fence.
- 9. Do not use the tester in the environment such as explosive, high humidity, dusty.

IV.PRODUCT DESCRIPTION



- 1. Test Hook
- 2. Display
- 3. Probe
- 4. Finger Guard

V.OPERATION



- 1. Pull the Ground Probe into the moist soil. If the soil is too dry, damp it with water.
- 2. Hook the Fence Hook of the tester on the conducting wire of the electrical fence.
- 3. The pulse voltage will be indicated by the Voltage Indication Light.

⚠ CAUTION: Wear the insulation equipment; do not touch any conductor with any part of the skin during the opearation.

VI.NOTE

- 1. This manual is subject to change without notice.
- 2. The content of this manual is believed to be correct. If the user finds any error or omission, please contact the manufacturer.