# Operation Manual Kino Flo® Lamp Tester





# **Kino Flo Lamp Tester Features**



- Tests Fluorescent ( hot cathode ) tubes
- Tests Neon ( cold cathode ) tubes
- Tests Cathode filament continuity

**Note:** Tester can also be used to identify mixed lamps by looking at the illuminated color.

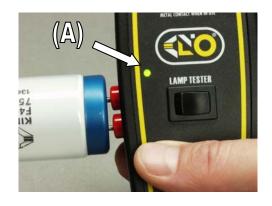
(Different color temperatures or different colors)

## **Test Procedures**

To confirm that a fluorescent lamp is good, two tests are required:

- 1. Cathode continuity, at the pins on both ends of the lamp
- 2. Gas fill

#### **Test Cathode Continuity**



Insert the pins of a fluorescent lamp into the two red receptacles. Twist the lamp slightly to make contact with the pins.

Both pins must touch the internal contacts at the same time. A green light **(A)** and an audible tone designates that the cathodes are intact.

#### Test Gas Fill





Extend the aerial and touch either the pins or the glass of the lamp. Depress the lamp tester button. If the lamp has sufficient gas fill, the lamp will illuminate dimly.

Caution: In order to avoid personal shock, do not touch the aerial while depressing the lamp test button.

### **Battery Placement**



Pull down lock tab. Remove the back panel and insert a 9-volt battery (included).

## **Environmental: Disposal of Old Electrical & Electronic Equipment.**



This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. This product is made of recyclable materials and should be disposed of in accordance with local and state regulations.