

WARNING: READ AND UNDERSTAND ALL SAFETY WARNINGS AND INSTRUCTIONS. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save these instructions – These are important safety and operating instructions for the MILWAUKEE® VOLTAGE DETECTOR with LED. Before using the VOLTAGE DETECTOR with LED, read these instructions and all labels on the VOLTAGE DETECTOR with LED.

### WARNING: USE AND CARE: To reduce the risk of injury, electric shock and/or a false reading:

 Do not use VOLTAGE DETECTOR with LED without black housing in place.

Test VOLTAGE DETECTOR with LED on a known

live circuit before using.

· Verify no-voltage reading with a suitable measurement before beginning work on a circuit

· Shut off appropriate circuit breakers

before beginning work.

. Do not use the VOLTAGE DETECTOR with LED to test wire that has been shielded.

- · Do not stare at or look directly into LED.
- · Operating altitude 2000m or less.
- Operating temperature -10° C to 50° C.
- Relative humidity at 0% to 85%.
- Indoor use.

Keep handles clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean.

## Using the VOLTAGE DETECTOR with LED:

Press the On/Off button to turn the VOLTAGE DETECTOR with LED on and off.

To check for AC voltage in a power outlet, place the tip of the VOLTAGE DETECTOR with LED into each side of the outlet.

To check for AC voltage in any other part of a circuit, place the tip of the VOLTAGE DETECTOR with LED against the circuit. When voltage is detected, the V and the gray tip will light up red and the tool will beep repeatedly.

NOTE: If the LED does not turn on when the On/Off button is pushed, the battery needs to be replaced. Do not use the VOLTAGE DETECTOR with LED with a low or dead battery.

# INSTALLING BATTERY WARNING:

. This tool is designed to be powered by 2-AAA batteries properly inserted into the VOLTAGE DETECTOR with LED. Do not attempt to use with any other voltage or power supply.

- Install battery according to polarity (+ and -) diagrams.
- Do not leave batteries within the reach of children.
- · Properly dispose of used batteries.
- · Do not incinerate or dismantle batteries.

. Under abusive conditions, liquid may be ejected from the battery, avoid contact. If contact accidentally occurs, flush contacted area with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

#### Loading the Batteries:

1. Press red button at top of pocket clip to release battery door.

2. Slide the black housing away from the red housing.

3. Insert two (2) AAA batteries, as shown. Ensure the battery polarity (+ and -) match up with the marking on the housing.

4. Slide the housings back together.

5. Test the VOLTAGE DETECTOR with LED on a known electrical source.



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- A WARNING: USE AND CARE: To reduce the risk of injury. electric shock and/or a false reading:
  - Do not use VOLTAGE DETECTOR without battery housing in place.
  - Test VOLTAGE DETECTOR on a known live circuit before using.

· Verify no-voltage reading with a suitable measurement before beginning work on a circuit.

- Shut off appropriate circuit breakers before beginning work.
- Do not use the VOLTAGE DETECTOR to test wire
- that has been shielded.
- · Operating altitude 2000m or less.
- Operating temperature -10° C to 50° C.
- Relative humidity at 0% to 85%.
- Indoor use.

Keep handles clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean.

## Using the VOLTAGE DETECTOR:

Press the On/Off button for one second to turn the VOLTAGE DETECTOR on and off.

To check for AC voltage in a power outlet, place the tip of the VOLTAGE DETECTOR into each side of the outlet.

To check for AC voltage in any other part of a circuit, place the tip of the VOLTAGE DETECTOR against the circuit. When voltage is detected, the V and the gray tip will light up red and the tool will beep repeatedly.

# **INSTALLING BATTERY**

# A WARNING:

 This tool is designed to be powered by 2-AAA battery properly inserted into the VOLTAGE DETECTOR. Do not attempt to use with any other voltage or power supply.

- Install battery according to polarity (+ and –) diagrams.
- · Do not leave batteries within the reach of children.
- · Properly dispose of used batteries.
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- 3. Insert two (2) AAA batteries, as shown. Ensure the battery polarity (+ and -) match up with the marking on the housing.
- 4. Slide the housings back together.
- 5. Test the VOLTAGE DETECTOR on a known electrical source.

