

## SET UP

Your CW-10 Hand Held weapons detector comes ready to use. A 9-volt battery was installed at the factory and the CW-10 is automatically calibrated when the unit is turned on; there is no tuning required. For quick operating instructions, read the condensed operating instructions on the unit.



## CONTROLS AND FUNCTIONS

Move the 3-way position switch forward for audio alarm or back for silent vibrate alarm. The CW-10 will operate in its selected mode until the switch is returned to the central (Power Off) position. The unit also has a LED light. A solid red light indicated a target has been detected, a flashing green light indicates the power is on and, a flashing red light is a low battery indicator.

To begin scanning, grasp the CW-10 with either hand. If you are using more than one unit or using in conjunction with Fisher's Portable Walk Through Metal Detector the M-Scope, Fisher recommends that there is a distance of 3 feet between units.

The CW-10 is a motion detector; it will detect metal as long as it is in motion. Move the unit as close to the subject being scanned as possible. The audio or vibrator will alarm and the LED will be solid red when a target is detected. Fisher recommends that you practice your search technique on a metallic object such as your key ring or watch to decide what distance and sweep speed will fit your needs.

### WARNING

The CW-10 only detects objects containing metal. It will not detect nonmetallic objects. Some objects may not be detected because of their composition, size and location on the subject. The CW-10 should only be used by persons thoroughly trained in its operation. If a user does not follow operating instructions, the CW-10 may not detect guns, knives or other weapons. Undetected objects may be used as a weapon in a secure area to cause injury or death.

## SPECIFICATIONS:

Operating Frequency:	110 kHz
Audio Frequency:	2700 Hz
Battery:	Single 9 volt (included)
Battery Life:	30 to 40 hours
Warranty:	24 months parts and labor
DIMENSIONS:	
Weight:	11.2 ounces
Length:	15.75"
Width:	2.5"
Thickness:	1"
Operating Temp:	0 F -160 F

## BATTERY REPLACEMENT

The CW-10 runs on one 9-Volt battery housed in the handle section of the unit. The LED will flash red to indicate a low battery. To replace your battery, remove the strap and slide back the battery cover on the end of the handle. Tilt the unit and the battery will slip out. Replace with a new battery, slide the battery cover back on and, replace the strap. The battery cover will not slide back if the battery is inserted improperly, do not force the cover on.





Fisher Labs

**Fisher Lab's CW-10 hand held weapons detector was designed to safeguard security sensitive areas such as schools, courtrooms, sporting events, nightclubs, correctional facilities, and other public events.**



## 2 YEAR LIMITED WARRANTY

The CW-10 is guaranteed for 2 years to be free of defects in materials and workmanship when shipped from the factory. The terms of the warranty are fully explained in a warranty card that accompanies each product. Complete factory and field service facilities support this warranty. Fisher Research Laboratory does not warrant suitability to specific use, and shall in no event be liable for any direct, incidental, or consequential damages.

### NOTE TO FOREIGN COUNTRY CUSTOMERS

This warranty may vary in other countries, check with your distributor for details. Factory warranty follows the channel of distribution. Warranty does not cover shipping costs.

**Proof of purchase is required to make a claim under this warranty.**



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NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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# CW-10



**Hand-Held Concealed Weapons Detector  
OPERATION MANUAL**