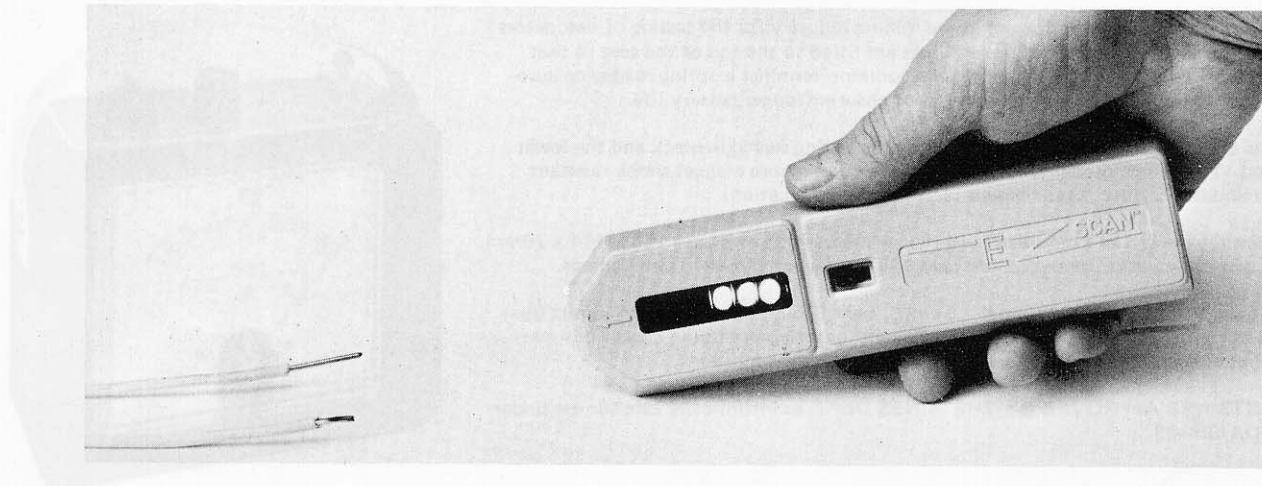


# University

## SPECIAL INSTRUMENTS

### E Z SCAN

## Non Contact Voltage Indicator



### THE TROUBLE SHOOTER

Completely Safe  
Approved by Dept. of Mines N.S.W.

### FEATURING:-

- Non Contact
- Instant Reading
- All solid state
- Detects 240V AC at 15cm,  
(indicated with or without current flowing)
- Pocket size — one handed
- Battery powered — 9V (Type 216)

The E.Z. Scan is a hand held, non contact, battery powered AC voltage detector designed specifically for high speed Trouble shooting and safety uses around electrical systems.

The electric field produced by voltage in the conductor is indicated by the illumination of light emitting diodes. Six L.E.D.'s are used, the number lit depending on the proximity of the voltage source.

Typical detection range of 15cm (with or without current flowing) allows for detection of wiring within a wall, other applications include:-

Locating breaks in non-shielded lines.  
Indicating the active wire in a 2/3 Core Cable, or power socket,  
Checking for blown fuses, faulty switches, burnt out light globes.  
To determine if wires are alive, poor grounding of appliances, etc.

The E.Z. Scan can be used to detect voltage (or absence of voltage) above 60V AC, higher voltages are indicated at a greater range, also Trouble shooting without dismantling sockets, switches etc., and therefore with no danger to the operator when tracing live wires.

SIZE: 168 x 45 x 22mm

WEIGHT: 120g including battery

Type A, Standard commercial model

PRICE: \$

Type B, Model approved by Dept. of Mines as intrinsically safe.

PRICE: \$