# **D URATOOL**



Wire, Pipe and Power Detector Model: D03057

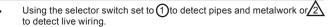
### **OVERVIEW**

 This unit can be used to detect and locate steel studs, pipes and other hidden metallic objects and also detect live wiring.

**NOTE:** Detection depth can vary due to the moisture content of materials, wall texture, paint, and voltage etc.

• The surface of wall which you are scanning should be flat and dry.

#### **OPERATION**



- Turn on the detector using the thumbwheel and rotate until the green LED illuminates and a tone is heard then back off slightly for metal or rotate fully for voltage detection.
- Slowly move the unit sideways across the wall keeping the device vertical. Note the area marked on the side of the detector for the metal or voltage detection sensing areas. As the unit passes over a pipe or metal item, the red LED will light and the buzzer will sound continuously.
- When detecting live wiring the buzzer will sound intermittently and the red LED will flash when voltage is detected. The quicker the flash rate the closer to the surface the live wire may be.
- If you accidentally start your scan with the detector already positioned over a pipe or metal object, the unit may not detect correctly.

#### MAINTENANCE

#### **Battery replacement**

- Test the detector before use on a known source and if the detector operation is poor, or if the green LED doesn't illuminate, replace the battery or reliable detection of unknown items may be reduced.
- Slide off the battery cover, remove the old battery carefully, then reconnect a new 9V battery. Refit the battery cover correctly.

#### SPECIFICATION

- Battery 9V DC PP3.
- Metal detection depth 24mm.
- Live voltage up to 40mm (230VAC) 30mm (110VAC).
- · For indoor use only.



## INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.

When this product has reached the end of its life it must be treated as Waste Electrical & Electronics Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.



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