

# DL9062 - Earth Resistance Tester

The DL9062 is a hand Earth Resistance Tester c/w Zero option for adjustment

The DL9062 has a large back lit LCD display, with a measuring range up to 2KΩ. With the kit including 2 measurement stakes and 4 test cables, the DL9062 provides a cost effective way of ERT testing.

The double moulded case makes the instrument suitable for the most rugged applications.



## Key Features

- Earth Resistance from 20Ω to 2000Ω
- Earth Voltage to 200V
- Continuity Test 0.1kΩ to 200kΩ
- Back lit display
- Test Hold for easy operation
- CAT III 1000V
- Zero auto adjustment
- Auto Power Off

# DL9062 - SPECIFICATIONS

## Continuity Ohms

Range	Resolution	Accuracy
200kΩ	0.1kΩ	±1 % of rdg ± 2 dgts

**Max open circuit voltage:-** 4.5V

**Overload protection:-** 250Vrms

## Earth Voltage

Range	Resolution	Accuracy
200V	0.1V	±3 % of rdg ± 3 dgts

## Earth Resistance

Range	Resolution	Resolution	Accuracy
20Ω	0.01-20.00Ω	0.01Ω	±2% of rdg ± 10 dgts
200Ω	0.1-200.1Ω	0.1Ω	±2% of rdg ± 3 dgts
2000Ω	1-2000Ω	1Ω	±2% of rdg ± 3 dgts

## Voltage DC (Auto-ranging)

Range	Resolution	Accuracy
1000V	1V	±0.8 % of rdg ± 3 dgts

**Input Impedance:-** 10MΩ

**Overload protection:-** 1000V rms



## AC Voltage (Auto-ranging)

Range	Resolution	Accuracy
750V	1V	±1.2 % of rdg ± 10 dgts

**Input Impedance:-** 10MΩ

**Overload Protection:-** 750Vrms

## Information

Supplied with 6 x 1.5V AA, Carry Case, 2 x Earth Spikes, 3 x Cable 5M, Leads and Bulldog Clips

Dimensions: 200(H) x 92(W) x 50(D) mm

Weight: 582g

**All Di-log 17<sup>th</sup> Edition  
supported by a  
2 Year Warranty**

**CE**

EMC & LVD  
EN:61326, 61010-1 CAT III 1000V, 61010-02-031

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