

# MX-43.-.

# Earth resistance tester

## **Application:**

- · Measures earthing resistances (3 posts method).
- Measures soil resistivities (4 posts method).
- · Allows to know the parasitic tensions of the soils.
- The equipment is suitable for fast and easy measurement of the grounding resistance in home, industrial buildings, substations ...

#### **Features:**

- High immunity to electrical interferences (operating frequency 1 470 Hz).
- Range of measurement: 0-20  $\Omega$ , 0-200  $\Omega$ , 0-2 000  $\Omega$  and 20 k $\Omega$ .
- Voltmeter function in AC range as conventional voltmeter 0-200 V AC.
- Current in and out put power: less than 0,5 W and the output current is limited to less than 15 mA (peak to peak).
- · Acoustic alarm when the insufficient current.
- · Autonomy: 1 200 measurements of 5 s.
- · High visibility 3 1/2 digit display with direct readings, even under sunlight.
- cat III 600V

## **Composition:**

- · 230 V charger.
- 12 V car charger plug and cable
- · Protection case, robust and waterproof
- · Carrying bag.

### Accessories:

Measurment kit MX-433-T

Référence	Dimensions	- Frequency	Weight (kg)
	Length (mm)		
MX-430-M	280	1470 HZ	2,7

Network Type : LV