

## Model: 2050



### Contact-free Voltage Tester with magnetic field indication

The contact-free voltage tester 2050 has been developed for voltage testing on insulated cables and conductors.

For testing, no electrical connection to UUT is required.

A second connection, e.g. to neutral or ground is not necessary.

The second instrument function is the recognition of a magnetic field, e.g. of relays, contactors, and magnetic valves.

The 2050 does not require maintenance. It is equipped with protective insulation.

Power is supplied by means of two conventional micro batteries 1.5 V IEC LR03.



#### Features:

- Contact-free, optic and acoustic detection of AC voltages
- Swift and exact detection of line interruptions in accessible cables, e.g. cable reels.
- Detection of magnetic fields, e.g. in magnetic coils or permanent magnets
- Compact, handy construction, fits in any pocket
- Large application area for trade and industry

#### Scope of Supply:

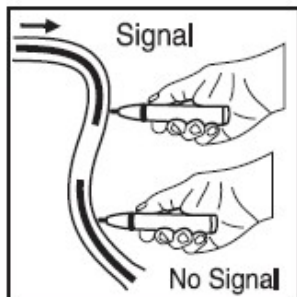
- 1 pc UNITEST MAGNO-VOLTfix
- 2 pc Batteries 1,5 V, IEC LR03
- 1 pc Instruction Manual

#### Technical Data:

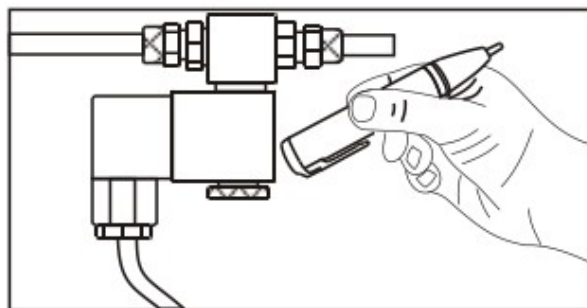
Display	2 LED
Voltage Range	50...600 V AC
Frequency Range	50...500 Hz
Operation time	continuous
Measurement category	CAT III / 600 V
Pollution Degree	2
Safety complying with	IEC 61010, EN 61010
Power Supply	2 x 1.5 V, IEC LR03
Dimensions	140 x 24 x 20 mm
Weight	approx. 50 g



Voltage test at Insulated conductors



Locating line interruption  
i.e. cable drums etc.



Magnetic field recognition e.g. relays, contactors  
and magnetic valve etc.