

NEW
IEC/EN 61010-1
(DIN VDE 0411)

METREL MD 115 Non Contact Voltage Detector



- ✓ **Mobile,**
- ✓ **Easy to use,**
- ✓ **Ideal tool for every electrician**



The MD 115 is a non-contact voltage tester that features a visual display, vibrating indicator and comes complete with a pocket clip.

It is easy to operate and can be used for a wide variety of jobs; this is an essential tool for both home handymen and professionals. The tester can detect an invisible break within an extension cable with an accuracy of just a few millimeters. A defective bulb in a chain of lights can be located within seconds. Live-voltage wires (e.g., in cable plugs, cable drums, sockets, switches and junction boxes) can also be quickly detected.

The casing is made of impact-resistant, high-strength ABS plastic so the tester is perfect for use under harsh conditions. The integrated LED flash light doubles as a source of illumination and as a switching mechanism between the two measuring ranges (12 / 110 V AC).

The Metrel MD 115 uses a capacitive measuring process. In contrast to inductive measurements, no flow of current is required.

TECHNICAL SPECIFICATIONS

| Function | Range |
|----------------------------|-------------------------------|
| Display | Visual, vibration |
| Measurement range | 12 ... 1000V AC |
| Integrated LED flash light | Yes |
| Power supply | 2 x 1,5 V batteries, type AAA |
| Overvoltage category | CAT III / 1000 V |
| Degree of protection | IP 40 |
| Dimensions | 160 x 25 mm |
| Weight | 45 g |

MEASURING FUNCTIONS:

- Non contact voltage detection from 12 V AC;
- High performance LED flashlight;
- Vibration alert in case of power.

APPLICATION:

- General purpose;
- Low level electrical testing;
- Hobby work.

KEY FEATURES:

- 12 V ... 1000 V AC measurement range;
- Optical and vibrating indication;
- CAT III / 1000 V overvoltage protection.

ORDERING INFORMATION:

Standard set

Part No. MD 115



- Non Contact Voltage Detector MD 115
- 1,5 V battery test, type AAA, 2 pcs
- Instruction manual
- Warranty