

## MRT-100

### Non-contact Phase Rotation Tester



#### Overview:

MRT-100 is a non-contact phase rotation tester that indicates the rotation of the electro-motors and other three phased machines.

The device has a safe body that reduces any risk of injury (But never give up safety)

MRT-100 is widely used by electricians, engineers, technicians, educators, etc.

#### Features:

- Fully insulated non-contact alligator clips with wide jaws
- LEDs indicate phase orientation, clockwise or counter clockwise and which each phase is live
- Low battery warning
- Auto power off
- Durable, ergonomic housing
- 3-phase motor rotation detection

Parameter	Values
Phase sequence test	Positive CW phasing Negative CCW phasing
Open phase	YES
Live power Detection	YES
Circuit break detection	YES
Voltage detection	YES
3-phase motor rotation detection	YES
Input Voltage	70~600 V Ac
Frequency range	40~70HZ
Conductor diameter	φ1.6~16 mm
Indication mode	LED
Power supply	1.5V AA×2
Dimensions	103(L)×70(W)×30(H)mm
weight	164g

