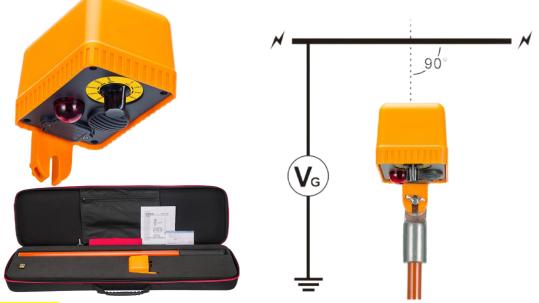
## ETCR1820/1820B Non-Contact High Voltage Electroscope



## **Product Function**

ETCR

Applied to high voltage line electricity testing on-site, identify voltage level of high voltage system, inspect high voltage line fault, repair the inspect induced voltage of the neon lamp, high voltage sodium lamp, inspect residual high voltage or induced voltage, etc.

## **Product Features**

- 1. Adopt with non-contact induction technology, no need to contact with live body, to ensure the safety of operators.
- 2. Bright red LED and harsh buzzer sound and light alarm, easy to identify.
- 3. The nine voltage grade gear cover variety of voltage levels. And it can be customized the voltage grade gear according to user demand.
- 4. Self inspect function to ensure the accuracy of electricity testing.
- 5. Protection Level: IP65.

Electricity Testing
Gears
OFFTEST380V6.6KV10KV35KV66KV110KV220KV330KV500KV
OFFTEST240V3.3KV6KV11KV22KV33KV66KV132KV275KV
High voltage line electricity testing on-site, identify voltage level of high voltage system, inspect high voltage line fault, repair the inspect induced voltage of the neon lamp, high voltage sodium lamp, inspect residual high voltage or induced voltage, etc.
Zn-Mn dry battery 6F22, 9V
9 gears
240V~500kV(optinal)
Red flashes LED light indication
"beep - beep" buzzing sound.
Turn the knob to "TEST" gear, the indicator light on, and the buzzer will make sound of "beep-".
When the detector battery voltage drop to 7.2V±0.1V, the LED indicator slow flashes, and remind to replace battery.
IP65
Detector: 348g; Total weight: 3.95kg(incluse accessories)
135mm×115mm×85mm
Max Diameter:Ø38mm; Length: Contraction state 1000mm; Stretched state 4300mm
The insulated rod both ends after stretched: AC 220kV/rms Receiver, detector: AC 3700V/rms(between the exposure metal and plastic shell).
-10℃~40℃; below 80%RH
-10℃~60℃; below 70%RH
Detector:1PCS; Telescopic Insulation Rod: 1PCS; Tool Bag: 1PCS

