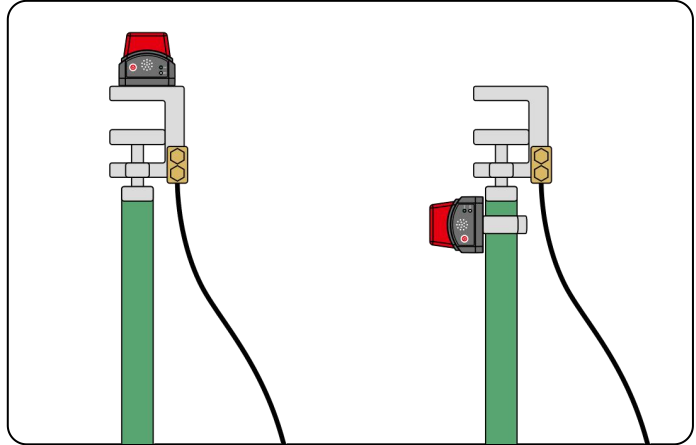


ETCR[®] ETCR1850 Grounding Lead&Clip Device Approach Electricity Alarm



Product Function

The alarm is installed on the grounding lead clip or insulated rod, when the cable or device is live, the alarm triggers the alarm function to send out audible and visual alarm to remind the operator to pay attention to safety and avoid electric shock accidents, providing safer protection for the operator.

Product Features

1. There are many ways to install the alarm, and it is very convenient to install the evacuation. When the alarm is installed on the insulated rod, as close as possible to the metal wire clip.
2. With non-contact induction technology, accurate alarm, alarm power consumption is very small, standby time up to 6 months.
3. All-round induction the voltage source, automatic trigger detection mode, sound and light alarm mode, to ensure the safety of personnel working near electricity.

Alarm Distance

Voltage Level	40V	110V	220V	600V	1kV	10kV
Alarm Distance	4cm	10cm	15cm	25cm	35cm	200cm

Note: In actual application, the alarm distance of the alarm may change due to the environment influence.

Technical Specifications

Power Supply	Rechargeable lithium battery DC 7.4V 600mAh
Alarm Voltage Range	40V~10kV
Working Frequency	50Hz/60Hz
Electricity Testing Mode	Non-contact type
Detection Mode	Trigger automatic
Battery Life	Continue working(audible and visual alarm): around 48 hours
	Standby: 6months
Alarm Mode	Indicator: continue flashing
	Buzzer: Make continuous sound Bee-Bee-Bee
Protection Level	IP65
Instrument Weight	Alarm: 125g(include battery); total weight: 310g(include accessories)
Instrument Dimension	80mmX77mmX57mm
Working Temperature & Humidity	-10℃~40℃; below 80%RH
Accessories	Alarm:1PCS; U type hardware(install Insulation Rod): 1PCS;Hex wrench: 1PCS; Fix screw: 1PCS Charger: 1PCS; Tool Bag: 1PCS

