

XZTZ9080 Non-Contact High Voltage Detector



I . Characteristic

XZTZ9080 non-contact high-voltage electroscope is safe and reliable with non-contact design, used to check the existence of AC high and low voltage. This instrument has the functions of sound prompt, light prompt, self-check, and compatibility with most insulating rods. The whole machine is beautiful and high-grade, with a wide range, convenient operation, convenient carrying, accurate, reliable, stable performance and strong anti-interference ability.

XZTZ9080 non-contact high-voltage electroscope and has IP65 protection grade, shock-proof structure, suitable for harsh working environment, it is suitable for non-contact detection of live voltage, cable fault finding, inspection and detection of live high-voltage cables, tracking of live wires, inspection of high-frequency Radiation, check grounding equipment, detect residual voltage or induced voltage and other testing needs.

XZTZ9080 non-contact high-voltage electroscope has 8 voltage detection levels, and the rated test voltage range is 380V ~ 550kV.

II . Technical Specification

Features	Voltage detection, cable tracing
Baseline conditions	23℃±5℃, below 75%rh
Test voltage (V)	380V; 6KV; 10KV; 27.5KV; 35KV; 110KV; 220KV; 500KV
insulating rod	4 sections of 3.5 meters (optional)
power supply	DC 9V (one 6F22 battery)
Meter size	115mm (L)×115mm (W)×169mm (H)
Sealing class	IP65
prompt function	When the detected voltage exceeds the gear setting voltage, a sound and light prompt will be issued
Instrument quality	390g (including battery)
Operating temperature and humidity	-10℃ ~ +50℃ < 85%RH

Storage temperature and humidity	-15℃～+55℃<90%RH
Suitable for safety regulations	EN 61326-1 CISPR 11 EN 61000-4-2 EN 61000-4-3 EN 61000-4-8

III. Packing List

Instrument	1 set
9V battery	1 section
Color box	1
Manual, Warranty	1 set