

ES9080 Non-Contact High Voltage Detector



I . Characteristic

ES9080 non-contact high-voltage electroscopie 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.

ES9080 non-contact high-voltage electroscopie 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.

ES9080 non-contact high-voltage electroscopie has 8 voltage detection levels, and the rated test voltage range is 380V ~ 550kV.

II . Technical Specification

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| 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 |

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| 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

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

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