HRD-27S **Residual electric**

Voltage detection functions

Built-in resistance

DC 27kV (Maximum discharge voltage)

Uses sound and light to visualize the complete discharge of accumulated charge



Emits sound and light

■ Features

· Allows for residual electric charge to be discharged safely and easily

· When discharging, allows for visual and auditory confirmation of discharge status through an audio and light emitting display at the center of the detector

• The metal fitting can be switched according to application (2 types)

This device is not a voltage detector. Use a voltage detector on the circuit to confirm that the power is not running before using this device.

■ Detector



■Accessory



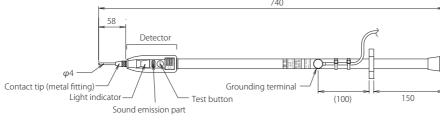
Straight metal fitting

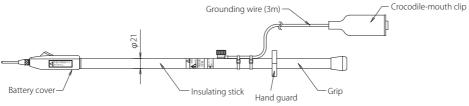
Hook metal fitting



■Dimensions

Bag for housing (DA16003)





■Specifications

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Discharge voltage	DC27kV (Max)
Discharge capacity	1 μ F (Max)
Discharge time	5 seconds or less (DC27 kV, 50 V or less at 1 μF)
Discharge resistance	600kΩ
Operation stop voltage	DC40V ±20%
Indication (Light/sound)	Light: It shall be able to confirm in the luminance of 8,000 lux Sound: 50 dB or more at a distance of 2 m
Battery	LR44 alkaline button cell (1.5 V) x2 pcs.
Battery life	Approx. 4 hours of continuous operation
Operating temperature range	-10℃ ~ +40℃
Weight	About 800 g
Accessories	Bag for housing, contact tip (hook metal fitting), each 1 pc.