

# DAM series

High voltage detectors, made in Japan

Specialized in high voltage usage

For main electrical circuit and for battery function checking in power-on

Telescopic rod structure

Developed by

Central power grid in Japan

Product ID	DAM-70	DAM-170
Voltage range	AC3KV~80.5KV	AC60~195.5KV
Initiation of movement voltage (Bare wire/voltage to ground)	AC10kV	AC20kV
Frequency	50/60Hz	
Indication	Continuity beeping and flashing	
Flashing	Confirmable by 8000lx illuminance	
Beeping	More than 50dB away from 1m	
Withstand voltage	AC75kV/1min(on 30cm distance insulating rod)	
Operating Temperature	-10~40°C	
Power Supply	AAA battery (R03 1.5V ) *2	
Dimension	φ28.5×920mm	φ34×1020mm
	φ28.5×2000mm	φ34×3600mm
Weight	Approx.600g	Approx.1000g

**Multi**  
**Measuring**  
**Instruments**

**MULTI**

Established. 1986, Tokyo