

**CHARACTERISTICS:**

**MODEL : KM-CVD-66 KV**

- Using epoxy resin as materials, so it is ultra light, ultra high voltage, high strength.
- **Applications** : Used for testing the power frequency voltage on alternating high voltage line and electrical equipment. Function of audible and visual alarm on the safe side.
- **Specification** : 66 kV.
- **Expansion joint** : According to the test distance, adjust the expansion rod.
- **Insulated rubber handle** : Makes it safe to use.
- Function of audible and visual alarm to enhance safety.
- Necessary security tools for electrical system, industrial and mining enterprise electricity work.
- Used for testing lines or equipment whether running with power frequency voltage & ensures the personal safety of lineman.



KM-CVD-66 KV

**FEATURES :**

- Safe and reliable
- High quality
- Ensure work safety
- Extension type, with fully self -check function.
- Sound and light alarm, stable and reliable.
- Strong anti-interference ability.
- Easy to operate
- Ultra-light, high strength

**TECHNICAL SPECIFICATION :**

Test Items	Unit	Voltag e Class Test
		66 KV
Trigger Voltage	kV	9.9 ~ 26
Leakage Current Test	μA	<60
Sound Intensity	dB	>75
Light Intensity	LX	53600
Voltag e Test (DC kV)	kV	66
Temperature Test	°C	-30 ~ +45
Moisture Test	%	90%
Lifetime Test	times	5000
Arc-resistance Test	kV	55
Induced Voltage Test	kV	8.25
Curvature	mm	60
Quiescent Current	μA	<1
Dynamic Current	μA	<15

Preliminary Data

Specification	66 KV
Retracted Length(mm)	750
Extended Length(mm)	2000
Effective Insulated Length(mm)	1440
Handle Length(mm)	400
Sections of Telescopic Insulated Stick	4

All Specifications are subject to change without prior notice