



Model 279 HD

High and Low Voltage Detector

279 HD High and Low Voltage Detector

IP66



Features

- Compact and light weight
- Self-test function
- Voltage detection: 80V~11.4kV AC
- Auto power off (5 minutes)
- Waterproof: IP66
- Identify Line (Phase) and Neutral

Specifications

Working voltage range	80V~11.4kV AC
Frequency	Both 50Hz and 60Hz
Insulation resistance	100MΩ or more between the contact tip and the grip
Dielectric strength	20kV for 3 minutes between the contact tip and the grip
Leakage current	100uA or less on dielectric strength
Operation starting voltage (exposed live part)	Low voltage: 65±15V High voltage: 1700±200V
Operation status	Sound emission 50dB or more (2m apart)
Operating temperature range	0°C ~ 40°C
Structure	Waterproof structure, equivalent to IP66
Weight(battery included)	150±10g
Power source	1.5V (AAA) x 2
Safety standard	EN 61326-1

Accessories

Instruction Manual
Soft Pouch
Batteries