

## Cable Phasing Meter



### 4183 CP

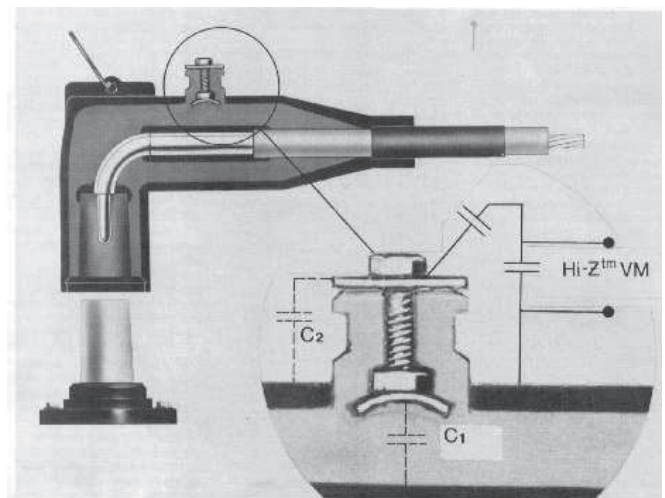
The 4183 CP is a Cable Phasing Meter that offers a quick method of measuring voltage and determining phase rotation of underground distribution systems using the capacitive test point of elbow connectors. Most manufacturers of high voltage cable terminations incorporate capacitive test points into their elbow connectors. These test points are designed for measuring purposes. The 4183 CP is battery powered and is supplied with a ground and two measuring leads.

### FEATURES

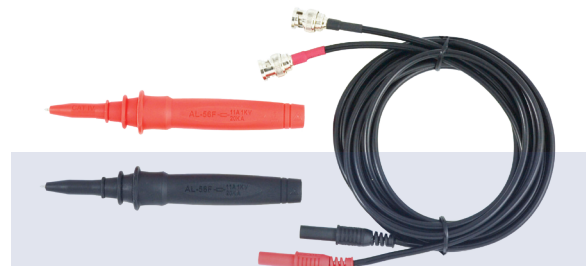
- **Protection class: IP65 (Lid closed)**
- Safely operates at low voltage
- Measures system voltage
- Measures capacitance of test point if system voltage is known
- Checks phase rotation of cables
- Phases out cables
- Rugged - comes with portable case
- Operates from potential test point of elbow connectors
- Battery operated

### SPECIFICATIONS

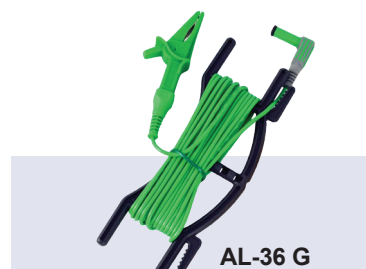
Voltage ranges	0~16kV / 0~32kV
Accuracy	±8% (exclusive of tap capacitance variations)
Tap capacitance setting	0.4 to 3.0 pF continuous per channel
Frequency	50 or 60 Hz
Dimensions	250(L) × 190(W) × 110(D)mm
Weight (battery included)	Approx. 1420g
Power source	1.5V (AA) × 4
Safety standard	EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Batteries



### Test leads



TEL-4183 AL56F



AL-36 G