

Phase Sequence Indicator/ Earth Resistance Tester

Phase Sequence Indicator



PHS-863



- ❑ Two functions in one unit including open phase and phase sequence
- ❑ Large size alligator clips: able to clip on switch-board terminals easily
- ❑ Identify 3 phase sequence and open phase check
- ❑ Applications: This model is ideal for installing conveyor lines, pump systems and interconnected drivers
- ❑ Safety Approval: CE marks EN 6101-1 CAT. III. EN 61010-2-031

Input voltage	100~600V AC
Frequency range	45~70Hz
Circuit structure	All electronic (not mechanical)
AC power consumption	Approx. 7mA per phase rotation field indicator
Dimension	102x78x32.5mm (4.0"x3.1"x1.3")
Weigh	8 oz(228g)
Accessories	Soft carrying bag, owners manual

Earth Resistance Tester



ERT-580



- ❑ ERT 580 Earth resistance tester
- ❑ Measures down to 0.01Ω
- ❑ 3 Earth Ranges: 20, 200, 2000Ω
- ❑ One test current of 2 mA RMS
- ❑ Indication if resistance of auxiliary spikes resistance is within range
- ❑ Two or three-terminal measurement
- ❑ Three-terminal measurement for earth electrode testing
- ❑ Large LCD display
- ❑ Data hold function

- ❑ Calibration performed with supplied test leads (3 T fully compensated)
- ❑ Measure earth voltage up to 200V AC
- ❑ Simple to use and lower power
- ❑ Open loop indication with "1" (MSD) on display and LED Light off
- ❑ Lightweight, robust and compact design
- ❑ Low Battery Indication
- ❑ "O-Ring" Sealed case for outdoor usage and better protection
- ❑ Standard accssories for 3T and 2T

Earth resistance ranges	0~ 19.99Ω, 0~199.9Ω, 0~1999Ω
Accuracy of earth resistance	1.5% ± 2dgt
Test current(Reversing DC)	2mA
AC voltage range (Sine 40~60Hz)	0~199.9V Accuracy 1% ± 1dgt
Maximum output voltage(E-C)	0~ 80V
General	
LCD display	3 1/2 digits (2000 counts)
Over display	1
Dimension	205x90x55mm (8.1"x3.5"x2.2")
Weight	23 oz(600g)
Power source	1.5V x 6 type AA
Safety	Meet Bs7671, 7430., 6651, IEC364, NFC15-100, SABS0142, VDE0413
Accessories	Color-coded test leads, owners manual, carrying case

