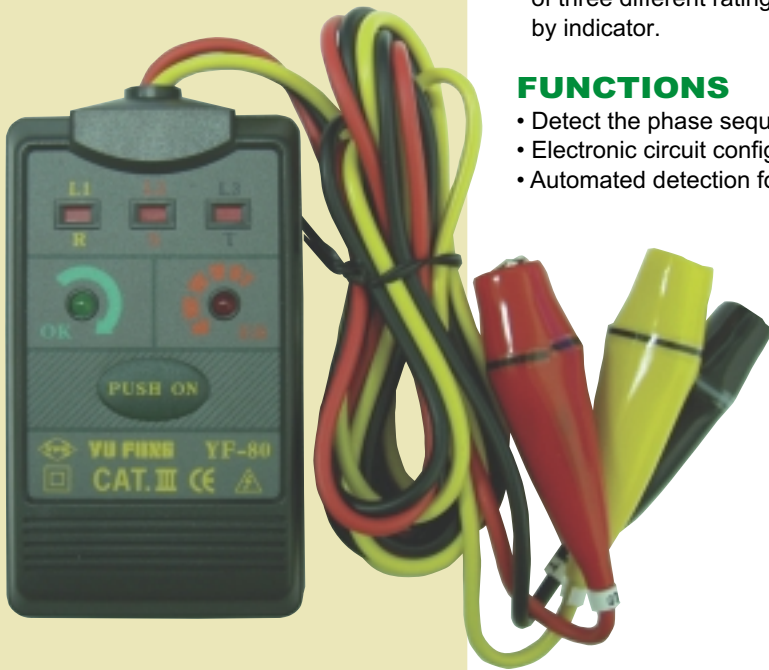


YF-80 Phase Rotation Tester

is designed and built for use in an environment of pollution degree 2 according to the EMC Directive, 89/336/EEC standards EN 50081-1 and EN 50082-1 in comply with requirements of BSEN 61010-2-32, in conjunction with BSEN 61010-1/IEC 1010-1 CAT III.



DISPLAY

- Phase rotation indication by both audio and indicator, checking if currents of three different rating are in proper phase. Phase open-circuit detection by indicator.

FUNCTIONS

- Detect the phase sequence (R-S-T) of 3-phase circuit
- Electronic circuit configuration allows more specific function display
- Automated detection for low-battery capacity

SPECIFICATIONS

- Measuring range:
Frequency: 45-65HZ
Voltage: 50~500V (overload protection : 750V)
- Insulation voltage withstand protection: DC 6KV

ACCESSORIES

- User's manual
- Carrying case
- 9V battery x 1pc

POWER SUPPLY

- Battery type: 9V NEDA 1604 IEC 6F22 JIS 006P x 1pc.
- Battery life: About 50 hours.

OPERATION CONDITION

- Operating temperature & humidity: 0°C~40°C, below 80% RH.
- Storage temperature & humidity: -10°C~60°C, below 70% RH.

DIMENSION

- Size: 105 x 62 x 24mm (L x W x H)
- Weight: About 206g (including battery)