

Phase Rotation Testers

C5900 Phase and Motor Rotation Indicator

Taking the guess out of what direction the motor will turn when connecting the power. This multipurpose three phase rotation tester has an additional feature of checking motor rotation. The unit measures motor rotation by injecting a signal into the motor winding and when the armature is turned the direction will be indicated. In addition C5900 has a non-contact motor rotation facility for 50Hz three phase motors.

Features:

- CAT III 600V
- Compact light and easy to use
- Phase and motor rotation
- Non contact phase rotation indication
- Phase live indication

| Feature | Range |
|---------------|----------------|
| Input Voltage | 100 to 600V AC |
| Frequency | 45 to 75Hz |

Safety and Compliance

Conforms to IEC61010
CAT III 600V, CE.

Ordering Information:

Part No: **C5900**
The C5900 is supplied in a gift box with soft pouch, test leads, crocodile clips & instruction manual.

Batteries: 1 x 9V 6F22
Size: L124 xW61 xT27mm
Weight: ± 150g

For replacement test leads order AL30RYBKIT.



T860 Phase And Motor Rotation Tester

A multi-purpose three phase tester that has the additional feature of checking motor rotation. The unit checks motor rotation by injecting a signal via a push-button into the motor winding and when the armature is turned the phase rotation will be indicated. Ideal for determining which phase sequence when connecting a three phase motor to the supply and ensuring the correct rotation.

Features

- Dual phase and motor rotation
- Phase and open phase indication
- Plug-in leads
- CAT III 500V
- Easy to use
- Electronic circuits
- No mechanical parts

| Feature | Range |
|----------------------------------|----------------|
| Input Voltage | 100 to 600V AC |
| Frequency Range | 45 to 70 Hz |
| Power Consumption Motor Rotation | ±14mA |
| Power Consumption Phase Rotation | ±7mA |

Compliance and Safety

EN61010 CAT III 500V

Ordering Information

Part No: **T860**
The unit comes in a gift box with soft vinyl case, crocodile clips on plug-in leads, and instruction manual.

Batteries: 1 x 9V 6F22 installed
Size: L153 x W72 x T35mm
Weight: 182g with batteries
For replacement test leads order AL30RYBKIT



T606 Phase Rotation Tester

A new design compact phase rotation tester with plug-in leads and electronic circuitry. This unit gives phase and sequence indication. The leads have large crocodile clips that easily clip onto most switchboards. It will identify 3 phases, their sequence and no phase. Used to test supply when installing motors, pumps, conveyor lines, drives, etc.

Features

- Compact and light, easy to use
- Plug-in leads
- CAT III 600V
- Electronic circuits
- No mechanical parts

Compliance and Safety

EN61010 CAT III 500V

Ordering Information

Part No: **T606**
The unit comes in a gift box with soft vinyl case, crocodile clips on plug-in leads, and instruction manual.

Batteries: None
Size: L102 x W78 x T32.5mm
Weight: 212g with test leads
For replacement test leads order AL30RYBKIT

| Feature | Range |
|-----------------|----------------|
| Input Voltage | 100 to 600V AC |
| Frequency Range | 45 to 70 Hz |

