

• **Elma DT902: Motor and Phase Rotation Meter**

**Elma DT902** is a new smart tool for anyone who works with installation, service and control of 3-phase motors.

**The instrument has 3 functions**

1. Shows directly by connecting an Electric motor, how it should be connected to rotate right.
2. Phase Sequence Test for displaying rotating field and phase the 3-phase network.
3. Tachometer shows the direction of rotation of the motor in operation, ideally when the motor shaft cannot be seen directly.

With the **Elma DT902** you can now avoid accidents and the hassle of connecting 3-phase motors. The instrument complies with IEC 61010-1 CAT III. Supplied complete with test leads, test probes, alligator clips and instruction manual.

**Applications**

For detecting the rotational direction of phases in a 3 phase supply.

Used for the correct installation of electrical Motors.

For identifying the direction of rotation of a concealed motor.

**Features**

- Indicates correct connection for rotation
- Measures phase rotation of a 3 Phase supply
- Tachometer identifies the direction of rotation of concealed motors
- Clear LCD display
- Displays individual phase and phase rotation
- Supplied with Test Leads, 3 x insulated alligator clips and 3 x test sticks
- Supplied with soft carry case
- Complies with IEC 61010-1 CAT III 300V



**Specifications:**

Model:	Elma DT902
Operating Voltage	1 ~ 440v AC
Phase Sequence Test	120~440v AC
Frequency	2 ~ 400Hz
Test Power	3.5mA
Battery	9v 6F22 (included)
Dimensions	124(H) x 61(W) x 27(D) mm
Net Weight	0.12kg