

MOTOR PACKAGE

MTR105 + THERMAL CAMERA

Megger [®]

AVOID COST INTENSIVE MOTOR FAILURES WITH THE ROTATING MACHINE TESTER MTR105

5 testers
in one!



MTR105 1.990,- €
Rotating Machine Tester

+
TC3231 499,- €
Thermal Camera

1.990,- €

MTR105 Rotating Machine Tester

Item no. 1010-361

- Full color graphic display
- 3-phase insulation resistance
- Temperature correction for insulation resistance
- Protection terminal
- Continuity testing and diode testing
- Direction of motor rotation
- Capacitance and inductance
- CAT III 600 V up to 3,000 m
- Protection class IP54
- DLRO Four-wire measurement (Kelvin measurement in the low-resistance range), inductance and capacitance

Included accessories: Hook strap, soft bag, temperature probe type T, CAT III 600 V, MTR105 calibration certificate, USB memory stick, IR test lead set (consisting of): 3 x clips (red, black and blue), CAT III 1,000 V, CAT IV 600 V, 3 x 4 mm test leads, 2 m, 1 end right angle 1 end straight (red, black and blue) CAT III 1,000 V, CAT IV 600 V, 3 x test probes (red, black and blue), long (100 mm), CAT III 1,000 V, CAT IV 600 V, Kelvin test lead set with clamp CAT III 600 V (consisting of): 2 x Kelvin terminal leads, 2 m, 4 mm right-angle connectors (4), single (2-core) cable

[CLICK HERE FOR MORE INFORMATION](#)

TC3231 Thermal Camera

Item no. 1012-514

- 2.2" (55.88mm) colour TFT LCD display
- Full thermal image for IR temperature measurement
- Measurement range -20 ° to 300 °C / -4 °F to 572 °F
- Adjustable emissivity
- Micro SD memory for storing up to 6000 images
- Max/Min Measurements on screen
- Hot & Cold Spot tracking on screen
- Full image blending and selectable measurement distance of 0.5, 1.0, 2.0 or 3.0m for greater accuracy

Included accessories: USB mains charger, USB lead, Micro SD card, SD card adapter

[CLICK HERE FOR MORE INFORMATION](#)