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Test & Measurement

- > sales
- > rentals
- > calibration
- > repair
- > disposal

Complimentary Reference Material

This PDF has been made available as a complimentary service for you to assist in evaluating this model for your testing requirements.

TMG offers a wide range of test equipment solutions, from renting short to long term, buying refurbished and purchasing new. Financing options, such as Financial Rental, and Leasing are also available on application.

TMG will assist if you are unsure whether this model will suit your requirements.

Call TMG if you need to organise repair and/or calibrate your unit.

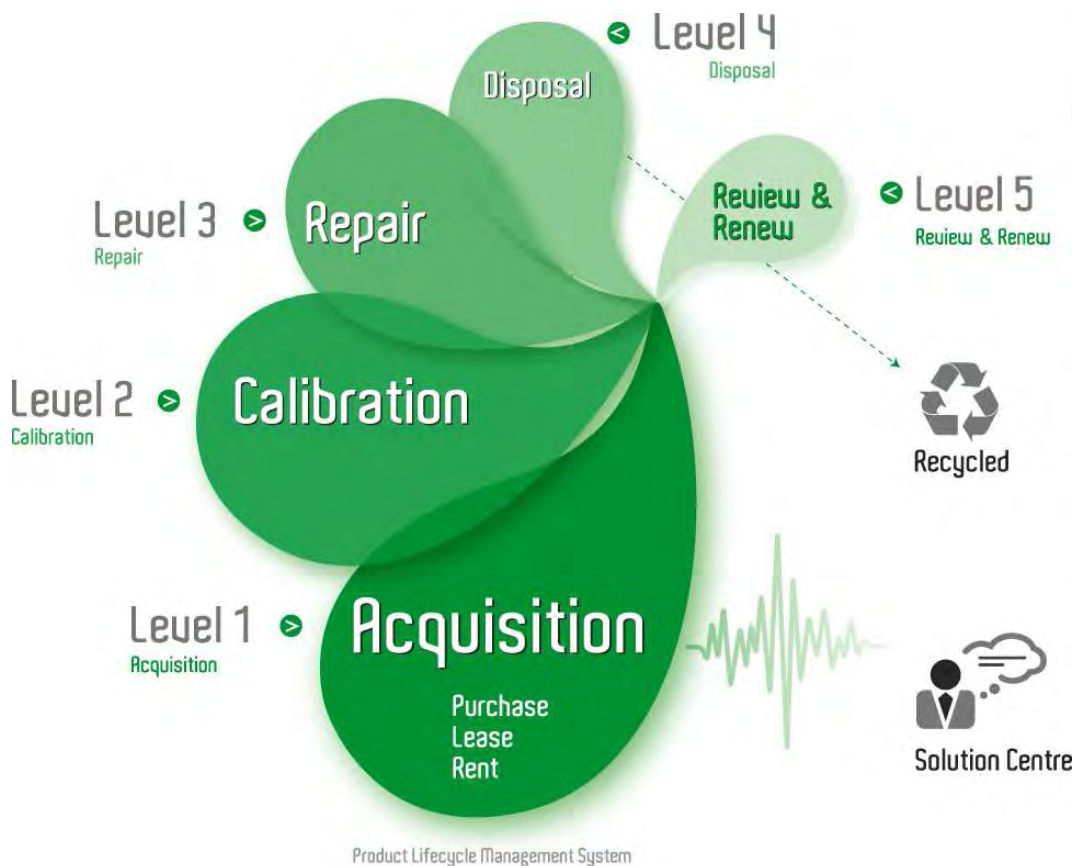
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TMG Corporate Website

TMG Products Website



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UDEY

INSULATION RESISTANCE TESTER UDH-50



Features:

Advanced MCU control process

Carries out: Insulation test; Absorption ratio; Polarization index test

Test voltage: 0.5/1/2.5/5 kV dc

Range: up to 5 Terra ohm

Short circuit current > 3mA

LCD display of test results

LED display of test voltage

AC-DC: dual power supply [built in rechargeable battery]

Portable, with cover and shoulder strap

Light weight: < 3kg

Catalog # UDH-50

UDEYRAJ ELECTRICALS PRIVATE LIMITED
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INSULATION TESTER : UDH-50

Catalog # UDH-50

SPECIFICATIONS

TEST VOLTAGE	: DC : 500V; 1000V; 2500V; 5000V
VOLTAGE ACCURACY	: Within \pm 5% full scale value
INSULATION RANGE	: 5 Meg ohm to 5 Terra ohm
INSULATION ERROR	: 5 to 100 MOHM: \pm 5% full scale value 100 MOHM to 10 GOHM: \pm 5% full scale value 10 GOHM to 200 GOHM: \pm 10% full scale value 200 GOHM to 5 TOHM: \pm 20% full scale value
TEST MODES	: Insulation Resistance Test Absorption Ratio Test: R15; R60; R60/15 Polarization Test
Ambient conditions	: Temperature: 5 to 40°C; Relative Humidity: = 70% RH
Enclosure	: Molded plastic with cover
Accessories	: Test leads, battery charger
Dimensions	: 28 x 21 x 10 cm
Weight	: < 3 kg.

Ordering information: UDH-50

Due to constant up gradation, specifications subject to change.