

Specification VI-15000 Voltage Indicator



Electrical

Nominal voltage range: 50 - 1000V DC/AC rms

Nominal voltage threshold indications:

50, 120, 230, 400, 690V DC/AC rms

Voltage threshold tolerance: conforms to

BS FN61243-3:2014

Internal impedance at ELV a.c.: 355kΩ

AC/DC voltage detection: automatic

Range detection: automatic

Response time: < 0.1s

Frequency range: DC, 1 - 400 Hz

Test current: < 3.5mA at 1000V DC/AC rms

Duty ratio: 30s ON (operated) / 240s OFF (recovery)

Environmental

Temperature & Humidity (Operating & Storage): -10°C to $55^{\circ}C \le 85\%$ R.H.

Altitude: up to 2000m Pollution degree 2

General

Power: from circuit under test

Dimensions: 205(L) x 67(W) x 27(D) mm

Weight: 130g approx. Includes: instructions

Safety

Conforms to BS EN61243-3:2014 CAT IV 1000V

Class II, double insulation IP rating: IP54 to BS EN60529

EMC

Conforms to BS EN61326-1

Check out what else you can get from Martindale:

- 18th Edition Testers
- Accessories
- Calibration Equipment
- Continuity Testers
- · Electricians' Kits
- Environmental Products
- Full Calibration & Repair Service
- Fuse Finders
- Digital Clamp Meters
- Digital Multimeters
- Labels
- Microwave Leakage Detectors

- Motor Maintenance Equipment
- Multifunction Testers
- Non-trip Loop Testers
- Pat Testers & Accessories
- Phase Rotation Testers
- Proving Units
- Socket Testers
- Thermometers & Probes
- Test Leads
- Voltage Indicators
- Specialist Metrohm Testers (4 & 5kV)
- Specialist Drummond Testers



Martindale Electric Company Limited

Metrohm House, Imperial Trading Estate, Imperial Way, Watford WD24 4PP, UK

Tel: +44(0)1923 441717 Fax: +44 (0)1923 446900

E-mail: sales@martindale-electric.co.uk

Website: www.martindale-electric.co.uk

© 2017 Martindale Electric Company Ltd.
Registered in England No. 3387451. E. & O.E. LITVI15000 Document Rev2