

# VIPD150-S & Lock Out Kits

Comprehensive solutions for safe isolation



Technical Data

CAT IV  
1000V

### Key features

- 50V – 1000V AC/DC
- Polarity & Voltage indication 50V
- Heavy duty double insulated cable with contrasting inner core to reveal any damage
- Bright LED AC/DC voltage and polarity indication
- GS38 and BS EN61243-3 compliant
- 690V AC / DC industry leading proving unit for all low and high impedance testers

### Additional features VIPDLOK150-S

- Includes a 12-piece lock out kit in addition to the VI15000 & PD690SRD

### Additional features VIPDLOKPRO150-S

- Includes the full range of locking off devices in a 17 piece kit
- Complies with Health & Safety recommendations for safe working practices

Suitable for all environments including 1000V CAT IV, the Martindale package of VI15000 Voltage Indicator and PD690SRD AC / DC proving device is an essential safety aid for electricians, service and maintenance technicians and comes with a carry case (TC71). Safe isolation procedures require voltage indicators to be proved before and after use.

The complete solution for safe isolation, the VIPDLOK150-S Lock Out Kit contains the VI15000 voltage indicator, PD690SRD AC / DC proving device, along with a 12 piece lock out kit, supplied in hard carry cases. The proving device can be used while in the case, which guarantees users will always have a proving solution to hand.

The most comprehensive safe isolation solution, the VIPDLOKPRO150-S Lock Out Kit contains the VI15000 voltage indicator, PD690SRD AC / DC proving device and LOKKITPRO which contains our full range of locking off devices, all supplied in two convenient hard carry cases. Both kits simplify compliance with Health & Safety recommendations for safe working practices when maintaining or installing electrical plant and equipment.

	VIPD150-S	VIIPDLOK150-S	VIIPDLOKPRO150-S
VI15000 Voltage Indicator	✓	✓	✓
PD690SRD Proving Unit	✓	✓	✓
TC71 Hard Carry Case	✓	✓	✓
LOKKIT1 12 Piece Kit		✓	
LOKKITPRO 17 Piece Kit			✓



**VI15000****Electrical**

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

Nominal voltage threshold indications:

± 50, 120, 230, 400, 690 V DC/AC rms

Voltage threshold tolerance:

Conforms to BS EN 61243-3

Polarity & voltage indication: 50V DC/AC rms

AC/DC voltage detection: automatic

Range detection: automatic

Response time: <0.1s

Frequency range: DC, 1 - 400Hz

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°C ≤ 85% R.H.

Altitude: up to 2000m

**General**

Power: From circuit under test

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

Weight: 130g approx.

**Safety**

Conforms to BS EN 61243-3 CAT IV 1000 V

Class II, Double Insulation

Pollution Degree 2

IP rating: IP54

**EMC**

Conforms to BS EN 61326-1

**PD690SRD**

Output voltage: 50V, 120V, 230V, 440V, 690V nominal

Output frequency: DC & 50Hz nominal

**Environmental**

Operating temperature: -10°C to 40°C at max. 70% R.H.

Altitude: up to 2000m

Pollution degree: 2

**General**

Internal batteries: 6 x 1.5V, AA alkaline batteries (IEC LR6, NEDA 15A)

Dimensions: 150 x 80 x 35mm

Weight packed: 350g approx. with batteries

Includes: 6 x 1.5V AA alkaline batteries, instructions

**VIPD150-S**

1 x Voltage Indicator (VI15000)

1 x Proving Device (PD690SRD)

1 x Hard combination carry case (TC71)

**VIPDLOK150-S**

1 x Voltage Indicator (VI15000)

1 x Proving Device (PD690SRD)

1 x Hard combination carry case (TC71)

The 15 piece lock off kit also contains the following items:

1 x Padlock with unique key (PAD11R)

1 x Steel safety hasp, with space for up to 6 padlocks (LOKHASP25)

1 x Green mini MCB lock (LOK1)

1 x Yellow mini MCB lock (LOK2)

1 x Blue medium MCB lock (LOK3)

1 x Red large MCB lock (LOK5)

1 x Red small MCB lock (LOK4)

1 x Red miniature push pin MCB lock (LOK11)

1 x Yellow push pin MCB lock (LOK10)

5 x Danger tags which can be overwritten (TAG4)

1 x Black marker for writing on Danger tags

1 x Hard carry case (TC71)

**VIPDLOKPRO150-S**

1 x Voltage Indicator (VI15000)

1 x Proving Device (PD690SRD)

1 x Hard carry case (TC71)

The 20 piece lock off kit also contains the following items:

1 x Padlock with unique key (PAD11R)

1 x Steel safety hasp (LOKHASP25)

5 x Danger tags which can be overwritten (TAG4)

1 x Black marker pen (LOKMP)

1 x Cartridge fuse isolation lock (LOK6)

1 x Cable lock-off (CABLOK)

1 x Plunge locking piece (LOK15)

1 x Appliance plug lock out (PL13)

1 x MCB green isolation lock (LOK1)

1 x MCB yellow isolation lock (LOK2)

1 x MCB blue isolation lock (LOK3)

1 x MCB small red isolation lock (LOK4)

1 x MCB red isolation lock (LOK5)

1 x Slimline grey isolation lock (LOK7)

1 x Red miniature push pin MCB lock (LOK11)

1 x Yellow push pin MCB lock (LOK10)

1 x Hard carry case (TC71)

**Related products**

**VIPD138-S** Voltage Indicator VI13800 (CAT IV 600V) & Proving Device (440V)

**VIPDLOK138-S** Voltage Indicator, Proving Device & Lock Out Kit

**VIPDLOKPRO138-S** Voltage Indicator, Proving Device & PRO Lock Kit

**LOKKIT1** Comprehensive Lock Out Kit (12 piece)

**LOKKITPRO** Professional Lock Out Kit (17 piece)

**LOKKIT6** Universal Fuse Carrier Lock Out kit

Martindale Electric Co. Ltd.  
Metrohm House, 12 Imperial Park,  
Imperial Way, Watford WD24 4PP.  
T: 01923 441717  
[www.martindale-electric.co.uk](http://www.martindale-electric.co.uk)  
[sales@martindale-electric.co.uk](mailto:sales@martindale-electric.co.uk)

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