



### Key features

- Complete electrical safety kit for gas installation and service engineers
- All in one solution for locking off and proving dead
- Includes voltage indicator, proving unit, locking off devices
- Slimline and miniature push pin MCB lock outs and fused spur locking off device
- Essential for compliance with Electricity at Work Regulations for safe working and TB118.

The Gas Safe Register Technical Bulletin 118 requires test procedures to keep service engineers safe from electrical hazards. Since July 2020 Gas Safe registration requires knowledge and competency in how to safely isolate the electrical supply to appliances.

Martindale TB118KITA includes all the essential test tools for gas safety engineers to achieve compliance. The kit combines easy to use tools for live voltage indication together with fused spur and MCB locking off devices in a high quality hard carry case.

The full kit comprises of:

#### LOKKITGAS1

- Four essential locking off devices, LOK10, LOK11, LOK7 for MCBs and LOKFS1 for fused spurs
- Padlock, marker pen, tag and carry case

#### VIPD138-S

- Voltage indicator and matching proving unit for safe and simple voltage indication
- TC71 hard carry case with shoulder strap



Keeping You Safe

# TB118KITA

Electrical safety kit for gas engineers

Specifications

## VI13800 Voltage Indicator

### Electrical

Nominal voltage range: 50 - 600V DC/AC rms

Nominal voltage threshold indications:

50, 100, 200, 400 V DC/AC rms

Voltage threshold tolerance:

Conforms to BS EN 61243-3

Internal impedance at ELV a.c.: 214kΩ

Polarity & voltage indication: ≥ 12V 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 600V 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 600 V

Class II, Double Insulation

Pollution Degree 2

IP rating: IP54

### EMC

Conforms to BS EN 61326-1

## PD440S Proving Unit

Output voltage: 440V nominal

Output frequency: 50Hz nominal

### Environmental

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

Altitude: up to 2000m

Pollution degree: 2

### General

Power: internal batteries

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

Dimensions: 143 x 84 x 50mm.

Weight packed: 400g approx. with batteries

Includes: 6 x 1.5V AA alkaline batteries, instructions

## LOKKITGAS1 Gas Engineer Lockout Kit\*

The 8 piece lock out kit contains the following items:

1 x Padlock with unique key (PAD11RD)

1 x Steel safety hasp (LOKHASP25)

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 "Equipment Locked Out" tag which can be overwritten

1 x Black marker pen (LOKMP)

1 x Soft carry case (TC55)

### Included

LOKKITGAS1\* (see above), VIPD138-S Voltage indicator & proving unit kit, TC71 Hard carry case

### Optional Accessories

TAG4 Pack of 10 lock out kit tags

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### Ver. F1.1

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