

POWER PROBE 3 MASTER COMBO Kit

SKU number(s): PPKIT03S

POWER PROBE
THE ULTIMATE IN
AUTOMOTIVE CIRCUIT TESTING

EXCLUSIVE WARRANTY
2
YEAR

The **Power Probe 3 Master Combo Kit** combines Power Probe 3 and PPECT3000 to provide the ultimate combination of diagnostic and circuit testing capabilities. The Power Probe 3 provides simplified testing of Motors, Lights, Relays, Sensors, as well as supplying Power and Ground for functional component testing on or off the vehicle. The PPECT3000 will help you trace short and open circuits quickly and accurately.



Main Features

- Voltage & Polarity testing
- Continuity testing
- Activating components out of the vehicle's electrical system
- Activating electrical components in the Vehicle
- Activating electrical components with ground
- Testing trailer lights and connections
- Checking for bad ground contacts
- Red/Green Indicator & Audio Tone.

UK
CA

CE

ETL
intertek

RoHS

PPKIT03S CONTENTS

- Power Probe 3
- Power Probe Tip
- Battery Clip set
- Cigarette Lighter Adapter
- 20ft Extension
- Large Piercing Probe
- Small Piercing Probe
- 4MM Male/Male Adapter
- 4MM Female/Female Adapter
- 1ft Lead
- 3ft Lead
- 6ft Lead
- 3 Light Bulb Adapters
- Universal Adapter
- Alligator Clip Adapter
- Blade Probe Adapter
- Back Probe Adapter
- ECT3000 Transmitter
- ECT3000 Receiver
- AAA Batteries



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PP3 SPECS

- DC 0 to +70V +1 Digit
- P-P 0 to +70V

The frequency response of tone pass through

- 10Hz to greater than 10 kHz

PP Display

- 15 Hz Square Wave
- 35 Hz Sine Wave

Power Probe Mode – Continuity to ground

- First level – Display is enabled less than 20 K Ω
- The second level – Green LED is enabled less than 600 Ω

– & +Peak Detector Response

- Single event capture less than 200ms pulse width
- Repetitive events less than 1ms pulse width

Peak to Peak Mode

- 0 to + 70 + 1 Digit
- 4Hz to over 500kHz Square Wave input
- 4Hz to over 250kHz Sine Wave input
- The threshold for PPAC/Audible passthrough
- Circuit Breaker 8 amp thermal response – Manual reset

ECT3000 SPECS

TRANSMITTER

- **Min Operating Voltage:** 6 VDC
- **Max Operating Voltage:** 48 VDC
- **Working Current:** <200mA
- **Working Frequency:** 4KHz
- **Max Operating Temp:** 50 C°
- **Max Storage Temp:** 70 C°
- **Max Operating Relative humidity:** 80% (Non-condensation)
- **Max Storage Relative humidity:** 80% (Non-condensation)
- **Altitude:** <2000m

RECEIVER

- **Power Supply:** 2 X 1.5V AAA
- **Working Current:** When not signal be detected <15mA
- **Power Consumption When Power Off:** <10uA
- **Max Operating Temp:** 50 C°
- **Max Storage Temp:** 70 C°
- **Max Operating Relative humidity:** 80% (Non-condensation)
- **Max Storage Relative humidity:** 80% (Non-condensation)
- **Altitude:** <2000m

Product Code Information

SKUs	PPKIT03S
EAN code	8435394784830
UPC code	816724020060
pcs/box	5