



COMPLETE KIT
CAR
MAGAZINE
Best Overall

1 DMM5

Digital Automotive Analyser

Expert Quality. Ideal for automotive use. Display packed.

Features include:

- 24 position rotary function and range selector
- Measures DC volts and DC amps
- Measures resistance and dwell angle
- Takes tachometer readings
- Diode test facility
- Audible continuity tester
- Impact resistant rubber case
- Recessed input terminals
- Low battery indicator
- Test leads (probes and crocodile clips)

Specification:

| | |
|---------------------|--|
| DC amps | ... 10A |
| DC volts | ... 200mV, 2, 20, 200 and 1000V |
| Resistance (Ohms) | ... 200, 2k, 20k, 200k, 2M & 20M |
| Tachometer (x10rpm) | ... 500-10,000 |
| Dwell angle | ... 3 cyl. 0-120°; 4 cyl. 0-90° 5 cyl. 0-120°; 6 cyl. 0-60° 8 cyl. 0-45° |
| Battery (supplied) | ... 1 x 9V PP3 type |
| Size (W x H x D) | ... 70 x 147 x 39mm |
| Weight: | ... 189g |

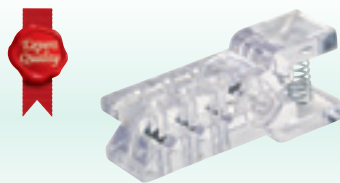
| Stock No. | Description | Box Qty | Price each |
|-----------|---------------------|---------|------------|
| 50024 | Automotive Analyser | - | £46.94D |
| 53551 | Probe Set | - | £5.34D |
| 61837 | Battery (PP3) | 12 | £5.22D |

DAVE SAYS

DIGITAL AUTOMOTIVE ANALYSER (Item No. 1) A "must" for any auto technician or home mechanic. RPM and dwell features for 1, 2, 3, 4, 5, 6, 8, 10 and 12 cylinder vehicles and...yes they will do twin and single cylinder motorcycles. Just set it to 4 cylinder and double the reading for twin cylinder machines, or quadruple it for single cylinder machines.



QUALITY MAKES THE DIFFERENCE



2 WPG1

Wire Piercing Guide Clip

Expert Quality. quickly guides the point of a test probe to the centre of all 12V automotive wires. Three wire gauge size guides. Display packed.

| Stock No. | Box Qty | Price each |
|-----------|---------|------------|
| 43286 | - | £7.52D |



3 DMM14

Digital Autorange Automotive Analyser

Expert Quality. with autorange facility on AC/DC voltage and resistance. Ideal for automotive use. Display packed.

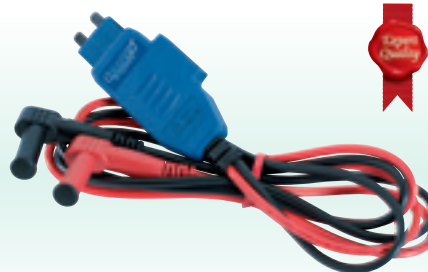
Features include:

- 24 position rotary function selector
- Measures AC and DC volts/amps (autorange)
- Measures resistance (autorange) and dwell angle
- Takes tachometer readings
- Measures duty cycle and frequency
- Diode test facility • Audible continuity tester
- Temperature sensor
- Impact resistant rubber case
- Recessed input terminals • Low battery indicator
- Test leads (probes and crocodile clips)
- Heavy duty inductive pick up

Specification:

| | |
|---------------------|---|
| DC volts | ... 320mV, 3.2, 32, 320 and 1000V |
| AC volts | ... 3.23232 and 750V |
| DC current | ... 320µ and 3200µA, 33mA 320mA and 10A |
| AC current | ... 320µ and 3200µA, 33mA 320mA and 10A |
| Resistance (Ohms) | ... 320, 3.2, 32k, 3.2M and 32M |
| Tachometer (x10rpm) | ... RPM4 600-3200 RPM2 300-3200 |
| Dwell angle | ... 3 cyl. 0-120°; 4 cyl. 0-90° 5 cyl. 0-72°; 6 cyl. 0-60° 8 cyl. 0-45° |
| Duty cycle | ... 1 - 90% |
| Frequency | ... 320Hz, 3200Hz and 32KHz |
| Temperature range | ... -20 to 750°C and -4 to 1400°F |
| Battery (supplied) | ... 1 x 9V PP3 type |
| Size (W x H x D) | ... 91 x 189 x 32mm |
| Weight: | ... 280g (analyser only) |

| Stock No. | Description | Box Qty | Price each |
|-----------|---------------------|---------|------------|
| 61023 | Automotive Analyser | - | £87.82D |
| 61837 | Battery (PP3) | 12 | £5.22D |



4 ATL1

Automotive Fuse Adaptor Test Leads

Expert Quality. for testing and measuring circuit amperage at fuse point in conjunction with Draper Multimeters and other manufacturers similar products. Avoids improvising connections as spade terminals plug directly into fuse socket recess. Lead length 750mm. Display packed.

| Stock No. | Spade Terminal Size | Box Qty | Price each |
|-----------|---------------------|---------|------------|
| 43061 | 3mm | - | £14.16D |
| 43059 | 5mm | - | £14.16D |

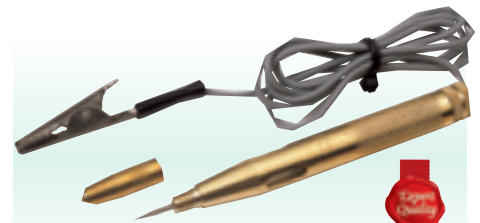


5 ACT2

12-48V Fuse Blade Automotive Amperage Testers

Expert Quality. for rapid and accurate amperage testing. 12-48V/20A AC/DC measuring range. Liquid Crystal Display screen shows readings. Plugs directly into fuse socket recess. Supplied with cable 750mm long. Uses 12V-A23 battery (supplied). Display packed.

| Stock No. | Spade Terminal Size | Box Qty | Price each |
|-----------|---------------------|---------|------------|
| 43060 | 3mm | - | £22.62D |
| 43062 | 5mm | - | £22.62D |



6 1170

6-24V Automotive Circuit Tester

Expert Quality. tester with solid brass body housing a test light. Insulation piercing contact point with protective screw cap. Testing range 6-24V DC Supplied complete with 750mm of insulated cable with crocodile clip. Display packed.

Warning: For testing DC circuits on vehicles within the voltage range only. Not suitable for testing mains supply AC circuits.

| Stock No. | Box Qty | Price each |
|-----------|---------|------------|
| 12579 | 6 | £5.04D |



7 1181

6-24V Heavy Duty Automotive Circuit Tester

Expert Quality. with insulated blade 170mm long, 3.5M approx. (stretched) of recoil lead and heavy duty earth (crocodile) clip. Testing range 6-24V DC Display packed. **Warning:** For testing DC circuits on vehicles within the voltage range only. Not suitable for testing mains supply AC circuits.

| Stock No. | Box Qty | Price each |
|-----------|---------|------------|
| 56498 | 2 | £23.10D |

Important Box Qty info: For your convenience we recommend ordering in box quantity or multiples of box quantity where shown. **You can still order in any quantity** unless specifically stated otherwise.