



**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 and 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

\*Sold loose.

Stock No.	Description	Box Qty	Price each
50024	Automotive Analyser	-	€53.45D
53551	Probe Set*	-	€6.08D
61837	Battery (PP3)	12	€5.95D

**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** DMM14

**Digital Autoranging Automotive Analyser**

**Expert Quality.** with autoranging 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 (autoranging)
- Measures resistance (autoranging) 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	-	€100.03D
61837	Battery (PP3)	12	€5.95D



**3** 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	-	€16.13D
43059	5mm	-	€16.13D

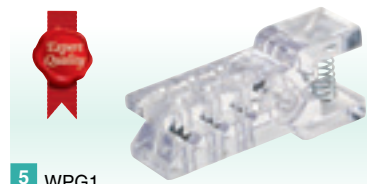


**4** ACT2

**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	-	€25.75D
43062	5mm	-	€25.75D



**5** 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	-	€8.55D



**6** 1170

**6-24V Car Electric Circuit Tester**

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

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

Stock No.	Box Qty	Price each
12579	6	€5.73D



**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 cars within the voltage range only. Not suitable for testing mains supply AC circuits.**

Stock No.	Box Qty	Price each
56498	2	€26.30D

**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.