

Analogue Meters — continued

Analogue Voltmeter
72-6170



A rugged multimeter ideal for either field or bench use.

- 26 ranges, three coloured mirrored scale
- AC/DC volts, DC current
- Resistance, continuity
- Transistor check
- Temperature check -51°C ~260°C
- Battery test, fuse and diode protection
- CE marked, meets IEC-1010-1
- Includes batteries and test leads

H = 177.8, W = 120, D = 32

AC volts	12V to 1000V	Sensitivity	Accuracy
DC volts	0.6V to 1000V	10ΩK/V	±4%
DC current	120µA to 10A	30KΩ/V	±3%
Resistance	0 to 50MΩ		±3%
Decibels	-10dB~ +62dB		±3° of arc.
Power requirements	2 x AA and one 9V battery (included)		

T557A

Mfrs. List No.	Order Code	Price Each		
		1+	3+	5+
72-6170	356-2608			

Analogue Voltmeter
72-6171



A deluxe, low cost, high quality analog multimeter.

- 19 ranges, three coloured mirrored scale
- AC/DC volts, DC current
- Resistance, continuity
- 1.5V and 9V battery test
- Fuse and diode protection
- CE marked, meets IEC-1010-1
- Includes test leads and batteries

H = 143, W = 92, D = 2.3

AC volts	10V-1000V	Sensitivity	Accuracy
DC volts	2.5V-1000V	4KΩ/V	±5%
DC current	5mA-10A	20KΩ/V	±4%
Resistance	0-10MΩ		±4%
Decibels	-8dB~ +62dB		4° of arc.
Power requirements	2 x AA (included)		

T558A

Mfrs. List No.	Order Code	Price Each		
		1+	3+	5+
72-6171	356-2610			

MX1, MX2



- Heavy duty multimeters
- Rubberised cases to withstand shock and vibration sealed to IP65
- Large easy to use scales
- SECURX test lead locking mechanism
- High speed continuity beeper and diode test
- Audible warning on ohms ranges if more than 5 volts is applied to the input terminals
- Mains proof ohms range, 10KA fuse protection on current ranges
- MX2 supplied with current clamp for non intrusive measurement



9 dc	voltage ranges from	150mV to 1000V
6 ac	voltage ranges from	5 to 1000V
3	resistance ranges	200Ω 2KΩ, 20KΩ
MX1	7 dc current ranges	50µA to 10A
MX2	2 dc current ranges	50µA to 10A
MX1	6 ac current range	500mA to 10A
MX2	4 ac current ranges via clamp adaptor	

T343X

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
MX1	C S 724-970‡			
MX2	C S 724-981‡			
‡ Subject to design change				
Standard Calibration Charge		S C S	Each	

MX570
True rms Digital meter



- Digital Multimeter with analogue pointer
- True analogue pointer with easy to read scale
- Auto/manual ranging on volts and ohms
- Display hold
- Rapid continuity test with beeper and diode test
- Separate displays, with the pointer showing actual input, while the digital readout records the Peak Value



dc Voltage	5 ranges	400mV to 1000V
ac Voltage	5 ranges	400mV to 750V
dc current	6 ranges	400µA to 10A
ac current	6 ranges	400µA to 10A
resistance	6 ranges	400Ω to 20mΩ

T329

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
MX570	C S 724-993			
Standard Calibration Charge		S C S	Each	

Digital Multimeters

Pen DMM with Logic Function
72-6620



The 72-6620 is a rugged, multi-featured, pen-type multimeter, ideal for taking measurements in tight spots, panels or enclosures.

- Large 3½ digit, 3999 count LCD
- Autoranging with auto polarity
- Data hold
- Auto power off
- TTL logic test (Hi/Lo indicator)
- AC and DC voltage and current measurement
- Resistance with continuity beeper
- Fuse protected
- CE marked, meets IEC-1010 safety standards for 600V CAT II
- Includes 9V battery, ground lead, alligator clip, probe tip covers and owners manual

DC/AC voltage	4V, 40V, 600V	Resistance	400Ω-40MΩ
DC/AC current	40mA-400mA	Dimensions	28.58 (W) x 228.6 (L) x 38.10 (H)

T576

72-6620	Order Code	Price Each		
		1+	5+	10+
	342-1478			