

Water Testing

4 in 1 Water Tester



- Portable handheld combined water tester
- Measures pH, conductivity, ORP (redox) and temperature
- Ideal for both laboratory and field use

To obtain readings simply fill the reservoir with water sample to be tested. The built-in sensors will take measurements in seconds and display the results on a large clear display.

	pH	ORP	Conductivity	Temperature
Range	0.0 to 14.0	±1000mV	0 to 1999 uS/cm	0.0 to 60.0°C
Resolution	0.1	1mV	1µS/cm	0.1°C
Accuracy	±0.2	±5mV	±2% (full scale)	±1°C
Calibration	2 point		1 point	
Temp Compensation	Auto			

Operating environment 0 to 50°C
 Battery 4 x 1.4V button cells (supplied)
 Battery life Approx 200hrs (cont use)

T363

	Order Code	1+	5+	10+
Water Tester	710-6245			

Sound

Analogue Sound Level Meter



- Analogue sound level meter ideal for monitoring noise levels in the work place
- Measurements are indicated on a clear graduated scale
- Calibration can be checked and adjusted via an internal sine wave oscillator
- Supplied with a soft carry case
- Requires a 9V PP3 heavy duty battery

Range	40 to 80dB (Lo-range) 80 to 120dB (Hi-range)
Resolution	2dB increments
Accuracy	±3% to JISdB(A) standard

TE072

	Order Code	1+	3+	6+	12+	24+
	723-0564					

Digital Sound Level Meter



H = 25, W = 67

An easy to use, hand-held, digital sound level meter.



- A weighting
- 3 ranges, 35~130dB measurement
- 3½ digit LCD
- Fast response
- Meets IEC 651 type 2 standards
- Over and under range indicator
- Data hold
- Includes owner manual
- Requires 9V battery (not included)
- CE marked

Range	35-80dB/50-100dB/80-130dB
Resolution	0.1dB
Accuracy	±1.5dB at 1kHz (94dB level)

T563

	Order Code	1+	3+	5+
72-6635	356-2657			
PP3 Battery	303-0957			

Digital Sound Level Meter
72-860



The 72-860 is a hand-held, general purpose sound meter for type 2 measurement.

- A and C weighting
- 3½ digit LCD
- 35-130dB measurement
- 2 ranges
- Meets IEC 651 type 2 standards
- ½" condenser microphone
- Fast and slow dynamic response
- Over and under range indicator
- Maximum level hold
- Internal oscillator for calibration
- AC and DC signal output
- Includes owners manual, 9V battery, carrying case, wind screen and adjustment screwdriver

Range	35-90dB (low), 75-130dB (high)	AC output	0.65 V RMS corresponding to each range step
Resolution	0.1dB	DC output	10mV/dB nominal
Frequency range	30Hz-12KHz	Dimensions	66.68 (W) x 241.3 (L) x 25.4 (H)
Accuracy	±2.0dB at 1KHz (94dB level)		

T565

	Order Code	1+	5+	10+
72-860	342-1570			

Testo 815, 816
Class 3, Class 2



- Low cost user friendly sound level meters
- Attachable microphone to avoid measuring errors caused by reflection of sound waves
- Large dustproof display
- Time settings: Fast 125ms, Slow 1s
- Digital suppression of noise enables accurate measurement at low sound levels
- Calibration via keyboard
- Accurate quartz calibrator available separately
- Both meters supplied with carry case, wind cap, battery and instruction manual

H = 27.84, W = 72, D = 168

- **Testo 815** accuracy class 3 specification
- **Testo 816** accuracy class 2 specification
- **Class 2** general monitoring of noise levels
- **Class 3** office noises, air conditioning systems and noise abatement checks

	815	816
Accuracy	±1 digit ±1.5dB(A) absolute Class 3L	±1 digit ±1.0dB(A) absolute Class 2L
Measuring range	30 to 130dB(A)	30 to 130dB(A)
Resolution	0.1dB(A)	0.1dB(A)
Microphone	accurate electret condenser, ½"	
Operating temperature	0°C to +40°C	
Batteries/battery life	PP3/15hrs	
Weight	170g	

T387

	Order Code	1+	3+	5+
815	892-865			
816	892-877			
Calibrator	892-889			
Foam windshield	893-146			

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