

Sound Level Meters

**SOUND LEVEL METER, AUTORANGING
CIRCUIT-TEST**

- Range: 30 to 130dB, 30Hz to 8KHz
- Dynamic range: 50dB
- Accuracy: +/- 1.5dB
- Autoranging, A & C frequency weighting
- Data hold, min/max



MODEL	
DMS-4400	

**SOUND LEVEL METER WITH DATA LOGGING
CIRCUIT-TEST**

- Range: 30 to 130dB, 31.5Hz to 8KHz
- Dynamic range: 50dB
- Accuracy: +/- 1.5dB
- Data logging
- Autoranging, A & C frequency weighting



MODEL	
DMS-4420	

Tachometers

STROBOSCOPE - 4 DIGIT LED, 0.3" HIGH DISPLAY

- 100 to 100,000 flashes / minute (FPM)
- FPM reading equals test object RPM when synchronized
- Sample rate: 1 / second
- Duty cycle range: 5 to 30 minutes
- 6' AC power cord included
- Tripod mountable (not included)



MODEL	
K4020	

TACHOMETER - LASER

- Measure RPMs of rotating objects with laser
- Non-contact style
- Range: 2.5 to 99,999 RPM
- Accuracy: +/- 0.05%
- Large 5-digit LCD



MODEL	
ST-6234B	

TACHOMETER - CONTACT/NON-CONTACT

- Measure RPMs of rotating objects with or without contact
- Contact mode range: 5 to 19,999 RPM
- Non-contact mode range: 5 to 99,999 RPM
- High accuracy: +/- 0.05%
- Autoranging, sample rate: 1 / sec



MODEL	
ST-6236B	

Stopwatches & Timers

DIGITAL TIMER - JUMBO DISPLAY

- Count-down timer
- 99 min, 59 sec maximum
- Memory recalls previous setting
- 30-second beeper alarm
- Magnetic back, built-in clip, retractable stand



MODEL	
DT122	

DIGITAL TIMER - DUAL DISPLAY

- Use as count-up or count-down timer
- Range: 19 hrs, 59 min and 59 sec
- 2 channels for timer settings
- Dual-display LCD
- Magnetic back, built-in clip and retractable stand



MODEL	
DT123	

Hygrometers

THERMO-HYGROMETER WITH INTEGRAL PROBE

- Temperature range: -50 to 1300°C
- Temperature resolution: 0.1°C
- Humidity range: 25 to 95% RH
- Humidity resolution: 0.1% RH
- Selectable °C or °F
- K-type probe, case included



MODEL	
ST-8860	

Thermometers

**INFRARED THERMOMETER -20 TO 500°C
CIRCUIT-TEST**

- Temperature range: -20 to 500°C
- Emissivity (fixed): 0.95
- Distance to spot ratio: 8:1
- Response time: 500ms
- Resolution: 0.2°C



MODEL	
DMT-1200	

**INFRARED THERMOMETER -32 TO 535°C
CIRCUIT-TEST**

- Temperature range: -32 to 535°C
- Emissivity selectable: 0.1 to 1.0
- Distance to spot ratio: 12:1
- Response time: 500ms
- Resolution: 0.1°C
- Accepts K-type probe



MODEL	
DMT-1220	

THERMOCOUPLE THERMOMETER -50 TO 1300°C, DUAL INPUT, COMPACT

- Temperature range: -50 to 1300°C
- Temperature resolution selectable: 0.1 or 1°C
- Accuracy: 0.5% of reading
- Selectable display: °C, °F or °K
- Accepts K-type thermocouple (not included)



MODEL	
ST-610B	

THERMOCOUPLE THERMOMETER -50 TO 1300°C, DUAL INPUT

- Make direct or differential measurements
- Temperature range: -50 to 1300°C
- Temperature resolution selectable: 0.1 or 1°C
- Selectable display: °C or °F
- Accepts K-type thermocouple (not included)



MODEL	
ST-612	