

Additional Wavetek Test Tools for Electrical Professionals

10XL



Basic function, low cost, 2000-count DMM with unique Safety Tester™ feature. Safety Tester displays presence of live AC or DC voltage on series of LEDs that will operate regardless of battery condition. Measures AC and DC volts, DC current, resistance, continuity check and diode test.

23XT



This higher featured DMM is designed for the HVAC/R electrical specialist. The meter has volt, amp functions with temperature measuring to 1400°F/750°, resistance, logic test, and our unique Safety Tester feature. The 23XT's Safety Tester displays presence of live AC voltage on a series of LEDs, and is functional regardless of battery condition.

DM73A



DM73A, 4200-count DMM in a unique, small Pen-Style package is a preferred tool for lighting specialists. This DMM is ideal for tight measuring spots such as wiring closets and marshaling panels. Unit measures AC and DC volts, resistance, continuity, and has the Probe Hold™ feature. Optional alligator clip test lead optimizes "one-hand" operation.

HD Series



Rugged and reliable, the HD110B and HD115B DMMs are designed to withstand the most demanding elements and environments. These true HD meters are enclosed in Valox™ plastic enclosures, and have shrouded safety test leads and shock-mounted LCD displays that perform under any condition. The HD115B has the world's brightest and most evenly distributed backlight for added convenience. Drop-proof, dirt-proof, water-proof and oil-proof, the HD Series DMMs are built to be indestructible.

Clamp Meter Specifications

	AD15	AD20	AD40	AD105	AC20	AC40	AC38	AC60	AC65	AC68
Display/Resolution	2000	2000	4000	4000	2000	4000	2000	4000	4000	4000
Autoranging	■	■	■	■	■	■	■	■	■	■
True-RMS Measuring	■	■	■	■	■	■	■	■	■	■
AC Current	200A	400A	400A	1000A	400A	400A	400A	600A	600A	600A
DC Current			400A	1000A				600V	600V	600V
AC Voltage					600V	600V	750V	600V	600V	600V
DC Voltage					600V	600V				
Basic Accuracy	1.5%	1.9%	1.9%	1.9%	1.2%	1%	1.2%	1.2%	1.2%	0.75%
Resistance					200	400		40K	40K	4K
Frequency				10kHz						20kHz
Diode Test				■						■
Continuity Test				■						■
Data Hold	■		■	■						■
Auto-Off		■	■	■						■
DC Auto Zero		■	■	■						■
AC Peak Hold				■						■
Max. Conductor Size	35mm(1.37")	25.4mm(1")	25.4mm(1")	51mm(2")	25.4mm(1")	25.4mm(1")	25mm(1")	40mm(1.57")	40mm(1.57")	40mm(1.57")

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TTSD35081998E

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Wavetek's New Clamp-On Series



Compact and Convenient Clamp-On Meters for all your Electrical Testing Needs

There's no question the clamp-on style meter continues to be the preferred meter of choice for testing, measuring and troubleshooting typical electrical installations.

Leave it to Wavetek to improve upon the already compact, convenient style of the clamp-on meter with the new Mini-Clamp Series – four meters even smaller in size complete with a more rounded and ergonomic shape that's easier to grip. Adding to the comprehensive family of robust clamp-on meters, the Mini-Clamp Series consists of two ammeters – the AD20 and AD40 – and two digital multimeters – the AC20 and AC40. Each meter is specifically tailored to provide reliable, non-invasive testing for various current, voltage and resistance ranges and includes Tech-Preferred™ features such as Data Hold and Auto Power Off.

Look for the distinctive blue and yellow color scheme of Wavetek's clamp-on meters – the only choice for electrical professionals who demand value, durability and high quality from their test tools.

Tech-Preferred™ Features

All Wavetek clamp-on meters are distinguished with many time-saving, Tech-Preferred advantages that give you increased utility and greater performance in every application.

- ◆ Data Hold
- ◆ Auto Power Off
- ◆ Autoranging



"No Hassle" Warranty Program

A leading manufacturer of test and measurement equipment since 1964, our commitment to reliability and high quality is backed by the industry's only "No Hassle" Warranty Program.



Should any Wavetek clamp-on meter require warranty service, your local dealer is authorized to replace it on the spot. No waiting, no freight charge, no hassle!

This dedication to service excellence is supported by a worldwide network of Wavetek dealers and distributors.

CT Series Current Clamps

A comprehensive line of transformers/probes for AC or AC/DC current measuring adds to the list of Wavetek products for electrical measurement applications. Use these "CTs" as an accessory front-end to standard DMMs, recorders, digital or analog meters, data loggers/DAS, O'Scopes, or other test and measurement instruments to increase current measuring capability. These probes convert high current to a low level millivolt or milliamp signal for input directly to test instruments.

CT235, CT237, CT238



CT231



CT232



CT34A, CT236



AC

Model	CT231A	CT232A	CT234A	CT236
Output	mA	mA	mV	mV
Current Range	1-200A	1-1000A	4-400A	4-500A
Frequency Range	40Hz-1kHz	30Hz-10kHz	48Hz-1kHz	48Hz-1kHz
Max. Conductor Size	20mm (0.78")	52mm (2.00")	30mm (1.18")	30mm (1.18")

AC/DC

Model	CT235	CT237	CT238
Output	mV	mV	mV
Current Range	2-1000A	500mA-200A	10mA-20A
Frequency Range	DC to 10kHz	DC to 10kHz	DC to 20kHz
Max. Conductor Size	31mm (1.2")	19mm (0.75")	19mm (0.75")

Clamp Ammeter

AD15

Pocket Size AC Ammeter

- ◆ 400A AC range
- ◆ Low cost
- ◆ 2000-count
- ◆ Autoranging
- ◆ Data hold



AD20

AC Mini-Clamp Ammeter

- ◆ 400A AC range
- ◆ 2000-count
- ◆ Autoranging
- ◆ Data hold
- ◆ Auto power off



AD40

AC Mini-Clamp Ammeter

- ◆ 400A AC range
- ◆ 4000-count
- ◆ Autoranging
- ◆ Data hold
- ◆ Auto power off



AD105

True-RMS Ammeter

- ◆ 1000A AC range
- ◆ True-RMS
- ◆ AAC, ADC, frequency
- ◆ 4000-count
- ◆ Autoranging
- ◆ Peak hold



Clamp Multimeter

AC20

Mini-Clamp DMM

- ◆ 400A AC range
- ◆ VAC, AAC, Ω, continuity
- ◆ 2000-count
- ◆ Autoranging
- ◆ Data hold
- ◆ Auto power off



AC40

Mini-Clamp DMM

- ◆ 400A AC range
- ◆ VAC, AAC, Ω, continuity
- ◆ 4000-count
- ◆ Autoranging
- ◆ Data hold
- ◆ Auto power off



AC38

AC DMM

- ◆ 400A AC range
- ◆ VAC, AAC, continuity
- ◆ 2000-count
- ◆ Autoranging
- ◆ Data hold



AC60

AC DMM

- ◆ 600A AC range
- ◆ VAC, AAC, Ω, continuity
- ◆ 4000-count
- ◆ Autoranging
- ◆ Data hold



AC65

True-RMS, AC DMM

- ◆ 600A AC range
- ◆ VAC, AAC, Ω, continuity
- ◆ 4000-count
- ◆ Autoranging
- ◆ Data hold



AC68

Multi-Functional DMM

- ◆ 600A AC range
- ◆ VAC, AAC, VDC, VAC, Frequency, Diode Test, Ω, continuity
- ◆ 4000-count
- ◆ 11 manual ranges
- ◆ Data and AC peak hold

