

AMPROBE Clamp-on Meters

Model ACDC-3000, 600V CAT III

- Dynamic recording of max, min, and average readings
- Dual display of Amp & Freq., Amps & Duty Cycle, Voltage & Frequency Voltage & Duty Cycle
- Voltage : 0 to 3.999 to 0-1000 V ac/dc (750V TRMS)
- Current (TRMS) : 0 to 39.99 to 0-1000 A ac/dc
- Resistance : 0 to 399.9 Ω to 0-39.99 MΩ
- Frequency : 10.00 to 199.99 Hz to 2.00 to 199.9 kHz
- % of duty cycle : 0.0 to 99.9%
- Continuity buzzer and diode test
- Auto power off
- Auto/manual ranging
- Complete with test leads, alligator clips, carrying case and user manual



Code	Description	Price
ACDC-3000	Complete Clamp	\$ 874

ACDC-620T, 600 V CAT III Model

- TRMS measurement
- Dynamic recording of maximum, minimum and average readings
- Temperature measurement, -40 to 2500° F (-40 to 1372° C) with optional type K probe
- Voltage : 0 to 399.9 to 0-1000V ac/dc (750V TRMS)
- Current (TRMS) : 0 to 399.9 to 0-1000V ac/dc
- Resistance : 0 to 399.9 ohms to 0-4000 Kohms
- Continuity buzzer and diode test
- Auto power off
- Auto/manual ranging
- Complete with test leads, carrying case and user manual



Code	Description	Price
ACDC-620T	AMPROBE Clamp-on meter	\$ 544.00
TPK-59	Thermocouple probe -50 to 600°F	\$ 43.84
DKTA-620	Adapter for two T/C probes (with two TPK-56 wire probes)	\$ 72.23

AMPROBE Wire Tracer

Model AT-1000

- Traces energized lines up to 300VAC or VDC
- Traces unenergized and open conductors
- Identifies breakers and fuses without powering down
- Locates shorts
- Identifies wires in a bundle
- Identifies control, alarm and telephone system wiring
- Traces coaxial cable shield
- Receiver range 1 to 3 feet from a cable being traced



Code	Description	Price
AT-1000	Wire tracer with R1000 receiver X1000 transmitter, case, 110 V adapter wire, test leads with alligator clips and receiver adapter	\$ 605.98

AMPROBE Advanced Wire Tracer

Model AT-4004

- Traces energized wires w/o power interruption 9-600 Vac/dc
- Traces live wires buried or hidden behind walls up to 13 feet deep
- Traces unenergized and open (broken) wires
- Performs tests without having to interrupt power
- Locates breakers, neutral and ground lines
- Locates and traces wires in walls, floors, conduits, computer cables, etc.
- Pinpoints shorts, ground faults and broken wires



Code	Description	Price
AT-4004	Wire tracer, hard carrying case, R4000 receiver, and T4000 transmitters, A-2202 clamp-on, 110V pigtail cord set, test leads with alligator clips and receptable adapter	\$ 1520.00

TES Clamp-On Meters

Model TES-3090, ac CAT II 600V

- Compact, ideal for electricians
- Auto shut-off (30 min)
- Auto range : 40 A/400 Aac - 600 Vac/dc
- 400 Ω and audible continuity
- Complete with soft case, battery, manual and test leads



TES-3070

Model TES-3092, ac/dc, CAT III 600V

- Compact
- Auto shut-off (30 min)
- Auto range : 700 Aac, 800 Adc, 600 Vac, 200 Vdc
- 2 KΩ and audible continuity
- Complete with soft case, battery, manual and test leads



TES-3079

Model TES-3079, TRMS for HVAC, CAT III 600V

- Checks current draw in motors and compressors
- Auto range
- Current 999.99A ac, 999.99 μAdc
- Capacitance 9 999 μF
- Apparent power
- Phase angle 50 Hz / 60 kHz
- Temperature (type K) -40 to 537.7° C/F
- Resistance 0 to 999.9 Ω to 0 to 99.99 MΩ / continuity (audible beep)
- Frequency 40 Hz / 1 kHz
- Apparent power 600.0 kVA
- Voltage 600.0 Vac/dc
- Complete with case, battery, manual and test leads



TES-3082

Models TES-3070/3080 CAT III 600V

- Auto range - voltage 600 Vac/dc
- Resistance 4 kΩ and continuity (audible beep)
- Current 600 Aca - Current 600 Adc (TES-3080 only)
- Diode test
- HOLD, maximum reading
- Complete with case, battery, manual and test leads



TES-3090

Code	Price
TES-3070	\$ 145
TES-3079	\$ 270
TES-3080	\$ 208
TES-3090	\$ 89
TES-3092	\$ 165



TES-3092

TES Multimeters

Models TES-2610 CAT III 1000V

- 3 ¾ digits with bargraph display
- ABS waterproof housing
- Autoranging with display hold feature
- Two years warranty
- Voltage 750 Vac 1000 Vdc ±0.5% rdg + 1 digit (dc) and ±1.2% rdg + 3 digits (ac)
- Current 20 Aac/dc ±1% rdg + 1 digit (dc) and ±1.5% rdg + 3 digits (ac)
- Resistance 40 MΩ ±0.75% rdg + 3 digits
- Capacitance 40 μF ±1.5% rdg + 10 digits
- Frequency 500 kHz ±0.1% rdg + 2 digits
- Continuity test, diode test
- Complete with holster case, test leads, spare fuse, battery and manual



Model TES-2700 CAT II 600V

- Autoranging and auto power off
- 660Vrms overload protection
- Two years warranty
- Voltage 600 Vac/dc ±0.5% rdg + 2 digits (dc) and ±1.2% rdg + 4 digits (ac)
- Current 20 Aac/dc ±1% rdg + 2 digits (dc) and ±1.5% rdg + 5 digits (ac)
- Resistance 30 MΩ ±0.8% rdg + 2 digits
- Continuity test
- Complete with holster case, test leads, spare fuse, battery and manual



Code	Description	Price
TES-2700	Complete multimeter	\$ 134
TES-2610	Complete multimeter	\$ 209
TES-2620	Multimeter with true RMS, complete	\$ 299