



Southwire™

TOOLS & EQUIPMENT

**TechnicianPRO™
AUTO RANGING CAT IV
MULTIMETER**

**TechnicianPRO™ AUTO
RANGING CAT IV
MULTIMETER**

This built-tough multimeter offers a CAT IV safety rating and an IP67 waterproof and dust tight housing. With 11 measuring functions, backlit controls, and a powerful built-in work light, it's fully equipped for a wide range of applications.



14060S

**CAT IV 600V/CAT III
1000V SAFETY
RATING, UL LISTED**

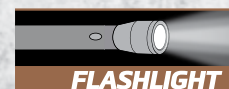
**BACKLIT CONTROLS
ALL CONTROLS ARE
BACKLIT FOR LOW
LIGHT VISIBILITY**

**MULTI FUNCTION
11 MEASURING
FUNCTIONS PLUS
MAX/MIN**

**POWERFUL BUILT-IN
WORK LIGHT**



**BACKLIT
CONTROLS**



TechnicianPRO™ AUTO RANGING CAT IV MULTIMETER

14060S

FUNCTION	RANGE	RESOLUTION	ACCURACY ±(% OF READING + DIGITS)
AC VOLTAGE (50 to 400Hz)	6.000V	1mV	±(1.0% + 5)
	60.00V	10mV	±(1.2% + 5)
	600.0V	0.1V	
	1000V	1V	±(1.5% + 5)
DC VOLTAGE	600.0mV	0.1mV	±(1.0% + 8)
	6.000V	1mV	±(1.0% + 3)
	60.00V	10mV	
	600.0V	0.1V	
	1000V	1V	±(1.2% + 3)
AC CURRENT (50 to 400Hz)	600.0µA	0.1µA	±(1.5% + 4)
	6000µA	1µA	
	60.00mA	10µA	
	600.0mA	0.1mA	
	10.00A	10mA	±(2.0% + 5)
DC CURRENT	600.0µA	0.1µA	±(1.0% + 3)
	6000µA	1µA	
	60.00mA	10µA	
	600.0mA	0.1mA	
	10.00A	10mA	±(1.5% + 3)
RESISTANCE ±(1.5% + 5)	600.0Ω	0.1Ω	
	6.000kΩ	1Ω	
	60.00kΩ	10Ω	
	600.0kΩ	100Ω	
	6.000MΩ	1kΩ	
	60.00MΩ	10kΩ	±(2.0% + 10)
CONTINUITY	Audible beeper if resistance is approx. 30Ω or less		
DIODE TEST	Test current 1.5mA max., open circuit voltage 3V typical		
CAPACITANCE	40.00nF	10pF	±(5.0% + 35)
	400.0nF	100pF	±(3.0% + 5)
	4.000µF	0.001µF	
	40.00µF	0.01µF	
	400.0µF	0.1µF	±(5.0% + 5)
	4000µF	1µF	
FREQUENCY	9.999Hz	0.001Hz	±(1.0% + 5)
	99.99Hz	0.01Hz	
	999.9Hz	0.1Hz	
	9.999kHz	1Hz	
	DUTY CYCLE	1.0% to 99.9%	0.1%
TEMPERATURE	-4°F to 1400°F	0.1°F	±(3.0% + 9°F)
	-20°C to 780°C	0.1°C	±(3.0% + 5°C)

- Lighted controls and backlit display allow use in dimly lit areas
- 11 measuring functions
- Powerful LED work light
- Includes magnetic hanging strap for hands free operation
- Rugged IP67 waterproof and dust tight housing

INCLUDES:

14060S Multimeter, test leads, temperature probe, magnetic hanging strap, carrying case, four AAA batteries

GENERAL SPECIFICATIONS:

SAFETY RATING	CAT IV 600V/CAT III 1000V, UL listed
ENCLOSURE	IP67 waterproof and dust proof
AC RESPONSE	Average responding
AUTO POWER OFF	After approx. 15 minutes of inactivity
DISPLAY	6000 count backlit LCD with analog bar graph
BATTERIES	Four AAA 1.5V batteries
OPERATING TEMPERATURE	32°F to 122°F (0°C to 50°C)
STORAGE TEMPERATURE	14°F to 140°F (-10°C to 60°C)
DIMENSIONS/WEIGHT	6.7" x 3.0" x 1.9"/0.85lb (170 x 75 x 48mm/386g)

1-855-SWTOOLS | 1-855-798-6657

SOUTHWIRETOOLS.COM