



- A Voltmeter
- B Power Switch
- C Test Points
- D Battery Type Switch
- E AC Input Port
- F Charge Light
- G Ready Light
- H Fault Light
- I Connector Knob

Technical specifications

INPUT VOLTAGE	90 – 264 VAC, $\pm 10\%$ 47 – 63 Hz 1A (maximum)
INPUT CONNECTOR	IEC60320-C13
BATTERY CHARGE VOLTAGE	Lithium-ion 28.8V (maximum) Lead-acid 28.6V (maximum)
OPERATING TEMPERATURE	-20°C to +50°C (-4°F to +122°F)
STORAGE TEMPERATURE	-28°C to +70°C (-18°F to +158°F)
TIMING ACCURACY	$\pm 5\%$ of nominal time
DISPLAY ACCURACY	± 0.2 volts
WEIGHT	2 lbs (0.9 kg)
DIMENSIONS	4.33" W x 5.9" H x 3.8" D
BATTERY CONNECTOR	MS-3509 compatible
PROTECTION AND MONITORING	Overcharge and over-temperature protection Internal timer automatically monitors open-circuit voltage to determine top charge