

TI150 Series Battery Charger/Conditioner

International Electrotechnical Commission (IEC) Cord

TI15014-120-240 (12V)

TI15028-120-240 (24V)

The Tesla™ TI150 Series Battery Charger/Conditioners are lightweight portable systems that will rapidly recharge any 12 or 24 volt battery.* Rugged and reliable in the harshest conditions, the Tesla™ Charger/Conditioner recharges dead batteries faster than any other product of comparable size. Additionally, all models incorporate an intelligent recharging circuit that prevents overcharging and provides pure dc output for efficient battery conditioning. This unit comes complete with a removable ac line cord and two quick disconnect cables, ring terminals and alligator Clamps. Tesla™ stands behind the TI150 Series Battery Charger/Conditioner with a 2-year warranty.



Power Anytime, Anywhere

Features:

- Voltage selector switch allows for use with 120 Vac or 240 Vac input
- Removable ac line cord
- Tesla™ International Line Cords available (see back)
- Model TI15014-120-240 charges 12V batteries
- Model TI15028-120-240 charges 24V batteries
- Thermal/Overload protection
- Lightweight and portable
- Cooling Fan
- Built-in Recharge Indicator



QUICK DISCONNECT



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* Note: Depending on model chosen.

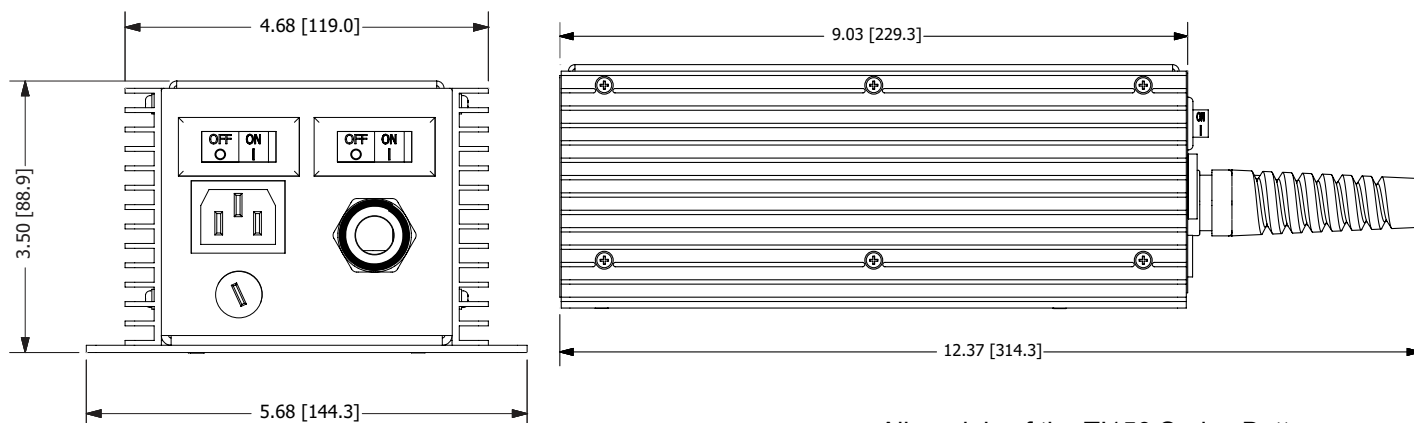


**The POWER
Of
RED™**



Dimensions and Technical Specifications

* All dimensions are in inches [millimeters]



Battery Charger/Conditioner shown charging 12 V Hawker batteries using the Quick Disconnect Cable with Alligator Clamps.

All models of the TI150 Series Battery Charger/Conditioner are equipped with DC Output Cable Quick Disconnect cable ends. They come in two styles, shown below.



TI2010-096 12/24V Cable Assembly Quick Disconnect DC Output with Ring Terminals.



TI2010-095 12/24V Cable Assembly Quick Disconnect DC Output with Alligator Clamps.

Technical Specifications:

Storage Temperature	-65 °C to +60 °C (-85 °F to 140 °F)
Operating Temperature	-40 °C to +60 °C (-40 °F to 140 °F)
Input	Operates from Single Phase 100-260 Vac / 40-500 Hz
Output	
TI15014-120-240	14.25 @ 20A
TI15028-120-240	28.5 @ 10A
Frequency	50 - 450 Hz
Shock	50 G
Vibration	Exceeds MIL-STD-810F
Weight	4.11 lbs (1.86 kg)
Warranty	2 years

IEC Line Cord Option

When ordering, please specify which line cord you will need. If you are unsure, please contact Customer Service at (302) 324-8910.

- TI25000-053 American Line Cord
- TI25000-002 Italian Line Cord
- TI25000-003 Continental European Line Cord
- TI25000-004 Old British Line Cord
- TI25000-005 England / UK Line Cord
- TI25000-006 Swiss Line Cord
- TI25000-011 Australian Line Cord
- TI25000-200 Israel Line Cord
- TI25000-300 Denmark Line Cord