

FEATURES AND BENEFITS LITTLE BOY

MOTOBATT

WITH QUADFLEX TECHNOLOGY

Feature	Description	Benefit
Charging Current	.75A	Good output for charging smaller batteries and maintaining all batteries including larger batteries with low parasitic loads
Charge Output Voltage	Auto Variable - 13.6 to 14.8 V	Uses Microprocessor to "communicate" with battery to maximize a safe charge input
Bulk Charge Voltage	14.8V Max	Will safely and fully charge all lead acid battery types including AGM and Gel - WITHOUT OVERCHARGING !
Input Voltage Range	240V A/C	Standard Voltage
Low Voltage Start Up	3.5V	Starts charging batteries as low as 3.5V OCV
Float Voltage	13.2V	Will properly maintain ANY BATTERY CHEMISTRY via constant communication between battery and charger.
Auto -"ON"	Yes	No need to turn on. Just connect and plug in - wait for green light - Done!
"No Connection" & Reverse Connection LED Feature	Yes	LED on user interface ensures that valuable time will be spent actually charging the battery not wasting time due to a weak or bad connection to battery.
Charges Battery Types...		
Standard	Yes	Charges and maintains all lead acid battery types
Gel	Yes	
AGM	Yes	
Sulfated Battery Recovery	Yes	As part of MOTOBATT's 3 Stage Charge Process - the Charge Pulse and Recovery modes team up to "Revive" sulfated batteries without battery damage
"Bad Battery" Test Indication	Yes - Initial "Qualification" and ending "Check" phases	Ends wasted time - Allows end user to know if battery is good prior to recharging and does a double check at the end
3 Stage Charging Process	Yes	Measures Voltage and Amperage Simultaneously for increased charge speed, depth, efficiency and accuracy
High Impact Plastic Housing	Yes	Safe, Durable, Corrosion and Acid and Shock Resistant as compared to older design metal housing
3 LED User Interface	Yes	Easy to use and understand charge process position
Optionally Available with 25' Extension leads in box	Yes	Flexible user options
Spark Proof	Yes	Will not spark and scare user or increase risk of explosion

