

CHARGE DEAD BATTERIES. BATTERY CHARGER AND MAINTAINER.



ROCO Glenwillow, OH 44139 1.800.456.6626 NO.CO

30339 Diamond Parkway, #192 Glenwillow, 0H 44139 LUSA 1.800.456.6626





CHARGING MODES

12V

Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



STANDBY

The charger is in standby or the battery voltage is too low for the charger to detect.



Used for 12V AGM or maintenance-free



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.

ADVANCED DIAGNOSTICS



LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).



HIGH VOLTAGE

The battery voltage is too high for the selected charge mode. Check the battery and charge mode.



Used for 6V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.

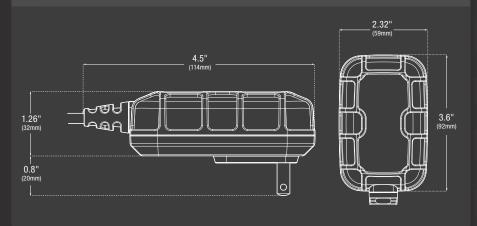


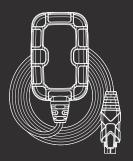
REVERSE POLARITY

Charger is connected to the battery in reverse. Reverse the connections.

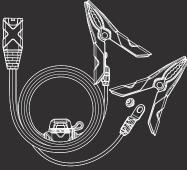


WHAT'S IN THE BOX













30339 Diamond Parkway, #102 Glenwillow, OH 44139 | USA 1.800.456.6626

no.co

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature, limiting the chance of under-charging or over-charging, providing a more accurate and fully charged battery.

Battery Size CHARGING TIMES

*Approximate charging times at 50% depth of discharge. 15hr 20Ah 40Ah 30hr 60hr 80Ah 100Ah 75hr

THERMAL COMPENSATION.

TECHNICAL SPECIFICATIONS

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LINE Voltage ac:	120-240 VAC, 50-60Hz	
OUTPUT POWER:	15 Watts Max	
CHARGING Voltage:	Various	
CHARGING CURRENT:	1A (12V), 1A (6V)	
CHEMISTRY:	Lead-Acid and Lithium	
OPERATING TEMPERATURE:	-4° to 104° F (-20° to +40° C)	
STORAGE TEMPERATURE:	-22° to 140° F (-30° to +60° C)	
LOW-VOLTAGE DETECTION:	1V (12V), 1V (6V)	
BACK CURRENT DRAIN:	<0.5mA	
BATTERY Capacity:	Up to 30Ah, Maintains All Battery Sizes	
HOUSING PROTECTION:	IP60	
COOLING:	Natural Convection	
UNIT WEIGHT:	0.77 lbs (0.35 kg)	
VOLUMETRICS:	Retail Packaging: Dimensions: 3.43"x4.02"x6.73" Weight: 0.95lbs	Master Carton: Dimensions: 14.65"x11.81"x4.96" Weight: 7.21lbs



UPC: 0-46221-19002-1

Inner Carton:

Weight: 1.08lbs







Quantity: 6 UCC: 10046221190028

Units Per Pallet: NA - 480 Units International - 378 Units

