

**NEW PRODUCT!!**

**MODEL MTC 20612**

# MULTI-TECH DIAGNOSTIC PULSE CHARGER

Microprocessor Controlled, the MTC 20612 uses a combination of constant current, constant voltage and pulsed charging to correctly charge a range of battery sizes and Regular/AGM construction.

Voltage and Current are regulated for a range of sizes from large marine deep cycle batteries to small sealed motor cycle batteries, whether the battery construction technology is regular flooded lead acid (max 16.5 charging volts) or the new AGM (absorbed glass mat), Gel, or Spiral (max 14.5 charging volts) battery constructions.

- **Simple Operations**

Simple as 1, 2, 3, 4; Turn On Power, Select Type (Regular or AGM) Select Size (Lawn & Garden, Regular Automotive, or Marine/Deep Cycle), and Press Start. . The computer does the rest and beeps to tell you its finished.

- **Diagnostics**

A series of diagnostic checks determine that the battery is accepting the charge current in a normal manner. If the battery charge characteristics are abnormal, the charge will stop and the battery fault light will go on.

- **Pulse Charging**

First the battery is charged at a constant current up to 20 amps; and limited to the constant voltage level appropriate for the battery type. The final charge phase uses a pulse technique to complete the charge cycle.

- **Warranty Plan**

One year free replacement of parts and labor provided at over 200 Service Centers nationwide.



## Specifications

<b>AC Input Power:</b>	<b>Dimensions:</b>
120 Volts AC	Height 9 in
15 Amps AC	Depth 17 in
60Hz	Width 9 in
<b>DC Output Power:</b>	<b>Shipping Weight:</b>
6/12 Volts DC (Nominal)	28 lbs.
20 Amps DC (Continuous)	

**MADE IN USA**

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**PROFESSIONAL DUTY BATTERY SERVICE EQUIPMENT**

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