



## PIT STOP CHARGER



### Fully Automatic Multi Mode For 16 Volt Racing Systems



MLC816



MLC2016

- Charge control: modified constant voltage charge to a cyclic finishing voltage then to a float standby.
- Fully automatic can be left on the battery indefinitely.
- Cyclic and float voltages are temperature and voltage compensated.
- Can be used with any type lead acid battery, including conventional, maintenance free, deep cycle, gelled-type, valve regulated batteries.
- Finishing voltage: 2.20 volts per cell float; 2.40 volts per cell cyclic. May be preset to customers specification for battery type.
- Full load at 2.1(MLC816) or 2.18(MLC2016) volts per cell **continuous - 100% duty cycle**.
- Will recycle on AC power off.
- Low voltage start: will start charging a deeply discharged battery with terminal voltage of 5 volts.
- Draws no more than 400 microamps when AC power is off.
- Reverse polarity and short circuit proof.
- LED readout for charging status with power-on indicator.
- Built to UL 1236
- MLC816 Dimensions: 9.5"w, 7.5"h, 5.25"D
- MLC2016 Dimensions: 11.5"w, 9.8"h, 9"D

<b>MLC816</b>	<b>8 AMPS</b>	<b>16 VOLTS</b>	<b>120 VOLTS 60 Hz</b>	<b>9 lbs.</b>
<b>MLC2016</b>	<b>20 AMPS</b>	<b>16 VOLTS</b>	<b>120 VOLTS 60 Hz</b>	<b>22 lbs.</b>

DC cordsets 6' long with clips.

*NOTE: Chargers available for other currents and voltages, contact factory.*