

# ET

**For Use With  
Flooded Deep Cycle  
Lead Acid Battery  
Applications**

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PORTABLE

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BATTERY

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CHARGERS

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- Auto Start/Stop
- Electronic backup timer
- Simple operation
- Power-On LED
- DC Ammeter
- Reverse polarity protection
- AC input circuit breaker
- Efficient ferroresonant transformer
- Regulated output
- Silicon diodes
- Convection-cooled
- UL/CUL \* except as noted

The MAC ET series of battery chargers were designed for flooded lead acid batteries used in demanding deep cycle applications for personnel carriers, man lifts, golf carts, floor care equipment and other DC powered vehicles. Its overall simplicity, method of

operation and trouble-free performance makes the ET charger attractive to every type of equipment user. To operate after the charger is connected to the battery, the user simply plugs in the AC cord to activate the unit. That's all there is to it. The charger not

only immediately starts charging the battery, but also monitors the battery condition determining the proper charge requirements and automatically tapers the charge rate to provide a proper finish to maximize battery life. DC disconnect is not required to reset circuit.

## ET

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- Auto Start/Stop control with (1) Power-On LED:  
The ET control will automatically start the charging process after the charger is connected to the battery and AC receptacle. The control monitors battery state of charge and determines when to terminate the charge.
- Charge Indicator:  
Analog DC ammeter
- DC Output:  
12V – 10 to 50A, 24V – 10 to 40A, 36V – 10 to 30A, 48V – 10 to 20A.
- AC Supply:  
120V AC, 60HZ, Single phase.
- Connections:  
AC – 8ft cord with 3 – wire grounded plug.  
DC – 7ft DC output cord – DC plugs available at extra cost.
- Fuses:  
Input – manual reset circuit breaker.  
Output – Fuse or breaker.
- Battery Chemistry:  
Designed for flooded deep cycle lead acid batteries.
- Charger Dimensions:

Case	S3	T3	P3	
Width	9.0"	8.4"	9.4"	
Depth	6.4"	10.6"	14.5"	
Height	7.9"	10.6"	12.4"	with handle

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