

Since 1976

# DHC® AE12000U

120A Multi-Purpose Battery Charger and Power Supply

## The 4-in-1 Solution

The AE12000U has four operating modes:

- Battery Charging Mode . . . . . 100 Amps
- Power Supply Mode . . . . . 120 Amps
- Showroom Mode . . . . . 50 Amps
- Memory Saver Mode . . . . . 30 Amps



The AE12000U is a multi-purpose battery charger and power supply. With the capability to provide 120A of sustained output, it is suitable for a diverse set of applications. It can be powered by either 110 – 120V (20A) or 220 – 240V AC input.

## AE12000U FEATURES:

- *120A Power Supply Mode for ECU and module programming.*
- *Battery Charging Mode supplies up to 100A charging current.*
- *Showroom Mode Supplies 50A of power silently.*
- *Memory Saver Mode Retains ECU and module memories while changing battery.*
- *4 Backlit Color Display.*
- *USB Type-B Interface.*
- *Ergonomic Fully-Insulated Heavy-Duty Clamps.*
- *Reinforced Output Connector.*
- *Includes wall mount bracket and UI rotating feature.*
- *12-Month Warranty.*

### AE12000U Specifications:

Battery Types:	12V Flooded, AGM Flat/Spiral, EFB, VRLA, GEL, Lithium (LFP)
Charge Capacity:	20Ah - 1000Ah
Max Sustained Output (Mode Dependent)	Battery Charge.....100A Power Supply.....120A Showroom .....50A Memory Saver .....30A
Protection (Message & Buzzer)	Reverse Polar Short Clamp Over Voltage Over Current Over Temperature
Clamp-Cable Length:	3m or 5m (approx. 9.8ft or 16.4ft)
AC Cord:	3m (approx. 9.8ft)
Operating Temperature:	0 - 40°C (32 - 104°F) With Active Cooling

FOR MORE INFO VISIT [WWW.DHCTESTERS.COM](http://WWW.DHCTESTERS.COM)