

Alphapower

The APS AC to DC battery charger features an automatic multi-rate charging function to extend battery life. This charger has a constant current output function as well as a rectifier function to ensure safe charging. It is small, light-weight and has a rugged design to prevent corrosion.



Some key features include:

- Light and compact
- Automatic multi-rate charging setup
- Temp. sensor for optimal charging
- Automatic voltage regulation
- Pole error & short circuit protection
- Overload protection
- Parallel operation module available
- Constant current output
- Rectifier function
- Smart cooling
- Rugged Aluminium housing
- Reverse polarity protection

Product Specifications

Input Voltage	115V _{AC} / 230V _{AC} ± 10% (optional)
Frequency	50/60Hz (optional)
Output Current	10A
Output Voltage	24V _{DC}
Equaliser Charge	29.2V _{DC}
Floating Charge	27.4V _{DC}
LED Display	Green: Power ON Bright Yellow: Equaliser Charge Dark Yellow: Floating Charge
Dimensions	230 x 210 x 85 mm
W x D x H	9.05" x 8.3" x 3.35"