



PRODUCT DESCRIPTION

A compact, lightweight and highly portable power unit.. Designed to give continuous secured dc power to the aircrafts - helicopters for crew training – aircraft servicing in workshop on the ramp , apron, or in the field without draining and damaging the aircraft, helicopter batteries. There is a range of built in safety features and the units are simple to use. The power supplies are multi fan cooled with inbuilt thermal management for operation up to 60°C ambient environments. The safety features include; Internal AC Residual Current Protection, Overload and Short Circuit protection.

TECHNICAL PROPERTIES

- CE-certified.
- Input 100 to 220 Volt auto selecting.
- Output 12V - 25 Amps.
- Weight 5 kg.
- Dimensions 28 cm x 12 cm x 8 cm.
- Electronic circuit breakers, with electronic reset.
- Long inlet and outlet cable for safe operation.
- High quality, durable polycarbonate connector to the aircraft | helicopter.
- Free technical advice.
- Comes with instruction manual | conformity certificate | technical sheet.
- Silver plated contacts.
- UK | USA | European connectors available.
- Over current protection.
- Over voltage protection.
- Over temperature protection.
- Shortcut protection.
- Polarity protection.
- Output rimple <200mV, Power factor correction included.
- High quality all temperature, aviation fuel and oil resistant wiring in rubber.
- Internal cooling. Fan cooling
- Safe to carry on a flight (non-hazardous).
- No maintenance.
- Non corrosive powder coated casing – totally weather protected .
- User switchable between 12V, 14V and 28V (optional)
- Digital voltage and ampere reading (optional)
- Storage bag (optional)
- EN60950-1: 2006 | Emission – EN55022-B | IEC 335-2-29