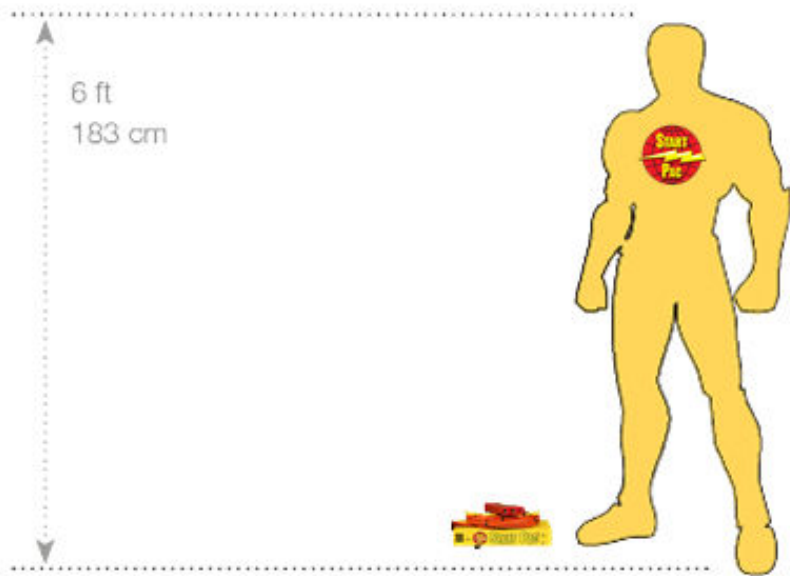




Not for engine starting
Not for battery charging

The START PAC® Portable Power Supply model 53025-24/28V is the smallest 24V power supply on the market. Designed to power up 24 Volt aircraft systems, the voltage output is set to 28.5 Volts to simulate the same voltage as when the aircraft is running under power. This unit is ideal for powering up new and old aircraft with glass cockpits.

This START PAC®’s maximum amperage output is 25 amps which is more than adequate for powering up systems on most light 24V aircraft cockpits. When you’re using this mini power supply, the aircraft’s electrical system can be powered up for GPS programming and light duty maintenance, bypassing the aircraft battery and thus preserving it from unnecessary wear. This means that the on board aircraft battery is conserved for starting only. The environmentally responsible, low VOC powder coating protects the unit from wear, tear and poor weather conditions.





SPECIFICATIONS

Maximum Continuous Current output	25 A
DC voltage output	28.5 VDC
AC voltage input	90 - 240 VAC
AC current input at maximum DC power output	7 A @110VAC 3.5 A @220VAC
Phase	Single
Forced air-cooling	YES
Over current protection	YES
Over voltage protection	YES
Over temperature protection	YES
Complete weight	7lbs / 3kg
Dimensions - Length x Width x Height	11 ^{3/4} " x 5" x 4" 30 x 13 x 10 cm

PRODUCT FEATURES

- Smallest and lightest portable aircraft power supply in the world
- No duty cycle, clean continuous power
- Voltage output 28.5 Volts and 25Amps maximum amperage output
- Resistant aluminum case with environment friendly, low VOC durable powder coat finish, easy to handle, built for heavy duty usage
- 8'/2.4m aircraft cable built in
- If overloaded, the unit will trip off and reset itself after a short period of time

