SPECIFICATION SHEET : 53105-24/28V

MADE IN USA

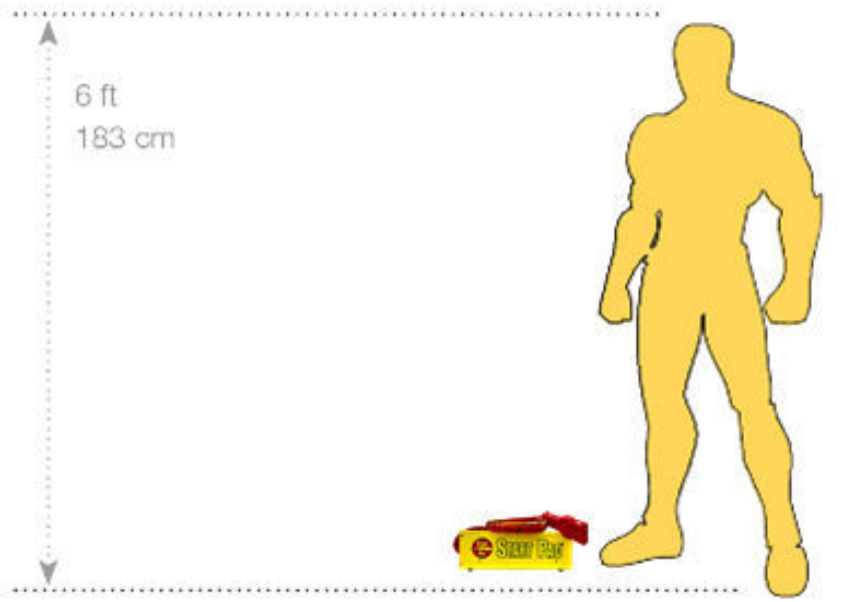


Not for engine starting
Not for battery charging

This START PAC® model has been designed to power up 24 Volt aircraft systems and will continuously deliver up to full 105 amp DC output. The voltage output is set to 28.5 Volts to simulate the same voltage as when the aircraft is running under power.

This START PAC® unit has been specifically designed for maintenance and to power up various functions such as inverters, avionics, GPS programming, etc. Using this START PAC® power supply means that the operator can bypass the aircraft battery thus preserving it from unnecessary wear. The on-board aircraft battery can be conserved for starting only. The environmentally responsible, low VOC powder coating protects the unit from wear, tear and poor weather conditions.

Please note that on board air conditioning systems are high draw systems that usually require a minimum of 175A.



Proprietary
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SPECIFICATIONS	
Maximum Continuous Current output	105 A
DC voltage output	28.5 VDC
AC voltage input	180 - 240 VAC
AC current input at maximum DC power output	14 A @220VAC
Phase	Single
Forced air-cooling	YES
Over current protection	YES
Over voltage protection	YES
Over temperature protection	YES
Complete weight	12lbs / 5.4kg
Dimensions - Length x Width x Height	16" x 4 ⅜" x 5 ¼" 40 x 11.5 x 13.3 cm

PRODUCT FEATURES

- Small and light portable aircraft power supply
- No duty cycle, clean continuous power
- Voltage output 28.5 Volts and 105Amps 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 attached cable
- If overloaded, the unit will trip off and reset itself after a short period of time
- Voltmeter/Ammeter

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