



This full 24V Micro GPU will provide better starts than onboard battery on all electrically-started turbine engines, as well as 50A continuous power for powering up aircraft systems.

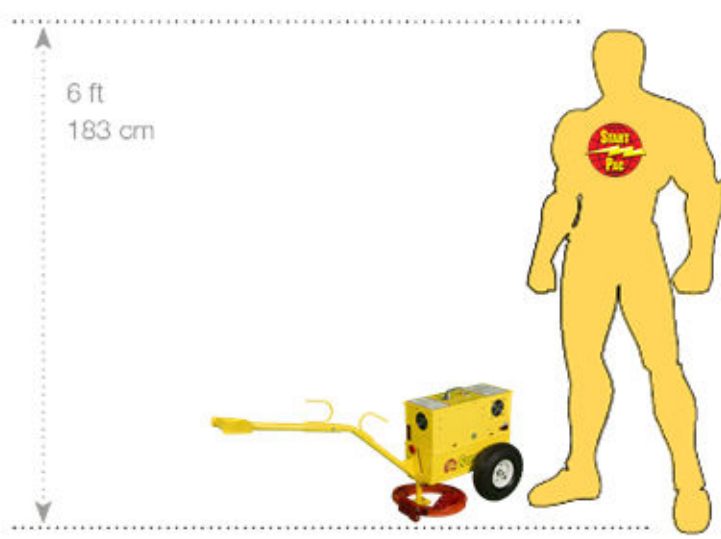
This very compact and powerful START PAC® utilizes our proprietary Quick Change technology (removeable batteries that can be changed in less than one minute), combined with a lightweight 50 amp power supply. It allows for excellent engine starts, as well as 28.5V clean unlimited continuous, no duty cycle power when connected to the AC mains, for powering up 24V aircraft systems.

It will provide a faster and cooler engine start

The environmentally responsible low VOC powder coating protect the case from wear and poor weather conditions

These units come standard with the QC trolley. Still portable they can be used at home base and in the field and are an ideal alternative to larger traditional GPUs.

Certain aircraft will allow the ship's generator to back charge a GPU. In this manner, the START PAC® unit can be recharged in the field without an AC source indefinitely.





SPECIFICATIONS

| | |
|---|---------------------------------------|
| Battery type | Lead acid |
| Voltage | 24 VDC |
| Peak Current | 2300 A |
| Capacity @10 Amp Rate | 28 Ah |
| Charger type | Built in |
| Recharge time range | Between 1 and 4 hours |
| Maximum Continuous Current output | 50 |
| DC voltage output | 28.5 VDC |
| AC voltage input *Must be specified on order | 110 VAC or 220 VAC* |
| AC current input at maximum DC power output | 14 A @110VAC, 7 A @220VAC |
| Phase | Single |
| Forced air-cooling | Yes |
| Over current protection | Yes |
| Over voltage protection | Yes |
| Over temperature protection | Yes |
| Complete Weight | 79lbs / 35kg |
| Dimensions - Length x Width x Height | 19.2" x 7.5" x 14" 49 x 19 x 36 cm |

PRODUCT FEATURES

- Compact and lightweight
- Air portable/carry on START PAC® for whenever power is needed
- No duty cycle, clean continuous power
- Complete all-in-one unit is supplied with built-in universal smart float type chargers for faster recharge, trolley, power plug and 7ft/2.1m aircraft cables
- Integrated LED charge indicator
- Cold resistant, valve regulated high amperage output lead acid batteries
- Powerful, sealed cells non-hazardous battery pack, can be used in any position.
- Maintenance free.
- Non toxic, non spillable and recyclable batteries
- Resistant aluminum case with environment friendly, low VOC durable powder coat finish, easy to handle, built for heavy duty usage
- Patented Quick Change design : less than one minute battery change for easy replacement
- Integrated Voltmeter

