## **SPECIFICATION SHEET: 3328 Special**





The START PAC® GPU model 3328 Special is designed to perform repeated superior starting functions for large turbine engines, including the Garrett TPE 331. It is rated at 2800 peak starting amps and is a full 28 Volt battery pack (28.5 Volts to be exact, 30.5 volts at rest).

Due to the extra starting power provided by the 28.5 Volt batteries, turbine engines will experience faster and cooler engine start than most ship's aircraft batteries. Thus, turbine life will be extended because there is less stress on the starter and other engine components. This will preserve the aircraft's costly batteries and help lower operating costs. Your airborne, on-board battery can then be saved for emergency use only.

As a START PAC® secures all your engine starts, this unit will ensure that you have no downtime. It can be used in remote locations using battery power to give extended time for cockpit maintenance checkout. Its large battery capacity will allow extended usage time when no AC power source is available. Additionally, this unit can be configured for 110 Volt or 220 Volt AC input.

The 3328 Special is coated in an environmentally responsible, low VOC powder coating, which protects it from wear, tear and extreme weather conditions. Additionally, an all-weather cover is also available as an option to protect this unit further from inclement weather and to gain the maximum performance and product life.









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SPECIFICATIONS	
Battery type	Lead acid
Voltage	28 VDC
Peak Current	2800 A
Capacity @10 Amp Rate	84 Ah
Total Weight	225lbs / 102kg
Dimensions - Length x Width x Height	38" x 21" x 20" 96.5 x 53.3 x 50.8 cm
Charger type	Built in
Float type charger input *Must be specified on order	110 VAC 50/60 hertz* 220 VAC 50/60 hertz*
Charging time range	30 minutes to 4 hours

## **PRODUCT FEATURES**

- Powerful mobile unit
- Complete all-in-one unit is supplied with built-in universal smart float type chargers for faster recharge, power plug and 10ft/3m aircraft cables
- Integrated LED charge indicator
- · Cold resistant, valve regulated high amperage output lead acid batteries
- Powerful, sealed cells non-hazardous battery pack for repeated engine starts at home base
- Non toxic, non spillable and recyclable batteries, maintenance free
- Resistant aluminum case with environment friendly, low VOC durable powder coat finish
- Easy to handle, built for heavy duty usage



