



For engine starting only

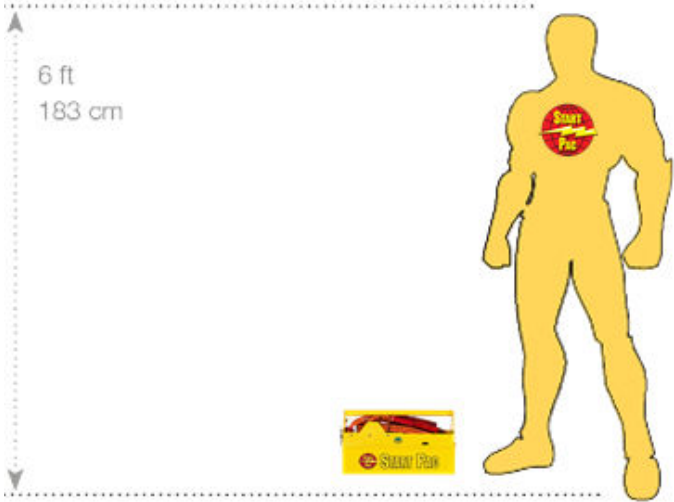
Reliable, sturdy and compact, the patented START PAC® 6028QC is for engine starting only. With its built-in chargers, power plug and cables, this 28V unit will start the largest electrically started turbine or piston engines, including the Garrett TPE331.

This START PAC® will provide a faster and cooler engine start than most ship's aircraft batteries (the turbine is spooled to more revolutions per second before fuel is injected). 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 on-board battery can then be saved for emergency use only.

This portable starting unit can be used at home base and in the field; it will start any turbine or piston engine. Indeed, it will secure all your engine starts, preventing you from experiencing any downtime, even in remote locations.

This patented START PAC® unit has separate removable batteries that can be changed in less than one minute (no tool necessary). This unique feature allows the user to switch the batteries in the field without needing to return the unit to the shop or manufacturer for battery replacement; it's virtually maintenance free.

The environmentally responsible, low VOC powder coating protects the case of the unit from wear, tear and poor weather conditions. Additionally, an all-weather accessory is also available as an option to protect it further from inclement weather ensuring maximum performance and product life.





## SPECIFICATIONS

|                                      |                                             |
|--------------------------------------|---------------------------------------------|
| Battery type                         | Lead acid                                   |
| Voltage                              | 28 VDC                                      |
| Peak Current                         | 2300 A                                      |
| Capacity @10 Amp Rate                | 28 Ah                                       |
| Complete Weight                      | 77lbs / 35kg                                |
| Dimensions - Length x Width x Height | 19.2" x 7.5" x 11.5"<br>48.8 x 19 x 29.2 cm |
| Charger type                         | Built in                                    |
| Float type charger input             | 90-240 VAC 50/60 hertz                      |
| Charging time range                  | 30 minutes to 4 hours                       |

## PRODUCT FEATURES

- Compact and lightweight
- Air portable/carry on START PAC® for whenever power is needed
- Complete all-in-one unit is supplied with built-in universal smart float type chargers for faster recharge, 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.
- Nontoxic, 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

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