

For engine starting only

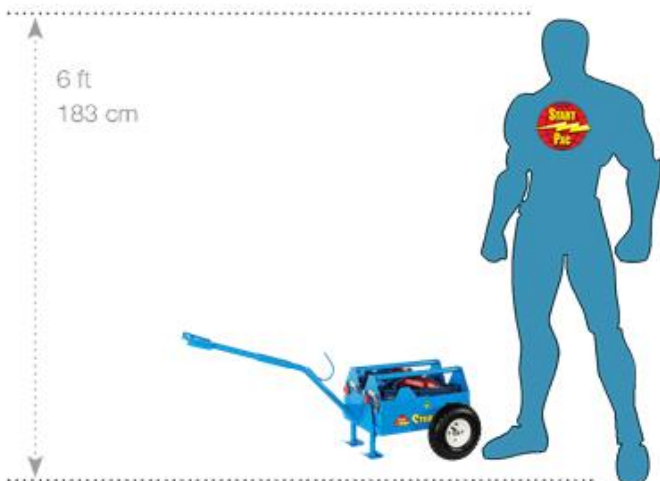
This compact, portable Lithium-ion starting unit is a full 28VDC battery pack and will provide superior starts on electrically started turbine engines. Designed for engine starting only, the lithium technology is the lightest available on the market, which makes this lithium GPU ideal to preserve payload when the unit is being carried out in the field.

Versatile and robust, this Twin Pac can be used as a single unit or separated into two complete Lithium units that can easily be carried on board. When used as a Twin Pac set up, this unit will provide additional capacity for an increased number of starts before it needs to be recharged.

This patented START PAC® unit 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 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, even in remote locations.

This START PAC® 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 Li2800QC Twin Pac 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.





SPECIFICATIONS

Battery type	Safe lithium-Ion
Voltage	28 VDC
Peak Current	3500 A
Capacity @10 Amp Rate	62 Ah
Complete Weight	88lbs / 40kg
Dimensions - Length x Width x Height	52" x 23" x 23.5" 132 x 58 x 60 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

- Versatile, compact and lightweight : same power as the lead-acid type but are 42 percent lighter and 32 percent smaller
- 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, Twin Pac trolley, “Y” connector and 7ft/2.1m aircraft cables
- Integrated LED charge indicator
- Latest technology in Lithium-Ion batteries - Twice the battery life of lead-acid batteries
- No sulfation issue as lead-acid (can be left in a discharged state without causing damage to the battery plates)
- Powerful, sealed cells non-hazardous battery pack, can be used in any position. Maintenance free.
- Nontoxic, non spillable and recyclable batteries (can be easily and safely returned to the earth without any detrimental environmental repercussions)
- 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

