

Model 2870A Ground Power Unit (GPU)

Safe, Affordable, Airframe Power for Piston and Light Turbine Aircraft.

Used by Aircraft Owners, Instructors, Shops, Factories, Air Shows & Exhibitions



28-Volts DC, up to 70-Amps Continuous

Perfect for powered preflight & battery top-off; Cockpit procedures training NavData updates; Cabin environmental systems; General maintenance.

Our next generation 2800 Series GPUs achieve a remarkable 89% electrical efficiency to provide up to 2000W of power. Its cool running, switching-mode power modules provide massive amounts of stable, noise-free power from a 90-230 volt AC outlet. It will safely power the most delicate airframe systems with laboratory-grade DC without risk of costly damage to sophisticated avionics, instruments, or electronic equipment. This new generation GPU is designed as a practical alternative to large, expensive start carts, battery chargers, and other devices designed primarily to spin starter motors. Unique, ergonomic design features dual, removable cord/tool caddies.

The 2800 Series GPUs now offer the option of an integral BatteryMINDer®, the 3-stage continuous-duty charger that maintains, conditions, and desulfates aircraft lead-acid batteries. Temperature-compensated output ensures precise charging under all conditions. Desulfation restores full capacity and extends battery life. Our exclusive Airframe Interface Kit provides all you need to use with FAA certified aircraft.



