POWERBARS – GPU’S

POWER PRODUCTS ACTIVATOR 282/282V
24V AIRCRAFT BATTERY CHARGER

The Activator 282/282V is a direct connect, fully automatic 2 Amp (nominal) direct current (DC), 24 volt military or aviation battery of any rating from zero to 12 volt military or aviation battery of any rating from zero to full capacity. It is also a standby maintenance unit without the use of “trickle” charging, thus extending the life and durability of a battery. There is no gassing, heat or other detrimental results of trickle or float charge. The digital voltmeter continuously displays battery voltage during charge and standby. 282V ........................................ P/N 11-13688 .......... $785.00

POWER PRODUCTS 25 AMP BATTERY CHARGER ALPHA 25

Isolated charge - one or two batteries. Charges all 12 and 24 volt Lead Acid batteries and 1-22 cell NiCads. Current adjustable from 0 to 25 amps. True constant current (CI) for NiCad batteries or constant potential (CP) for Lead Acid batteries. Digital ammeter and voltmeter read charge current and voltage for either battery. Selectable charge time from 1 to 999 minutes with digital elapsed time readout. Operates on either 115 or 230 VAC. P/N 11-13887 ...................$3,340.00

POWER PRODUCTS BATTERY CHARGER ANALYZER CM-1550 CML

The CA-1550 CML Charger/Analyzer is a portable or benchmounted self-contained unit for charging and discharging capacity testing aircraft or ground support batteries. It is simple to use and does not require programming or use of a computer. Digital read-outs of amps, volts and time are clearly displayed. The CA-1550 CML has been designed to accurately charge, test and guarantee the emergency capacity of sealed or vented lead-acid or nickel-cadmium batteries. Guaranteed emergency capacity is especially important for aircraft batteries. P/N 11-13886 .......... $5,356.00

POWER PRODUCTS BATTERY CHARGER ANALYZER CA-1550-MIL

The CA-1550 MIL Charger/Analyzer is a portable or benchmounted self-contained unit for charging and discharging capacity testing aircraft or ground support batteries. It is simple to use and does not require programming or use of a computer. Digital read-outs of volts, amperes and time are clearly displayed. The CA-1550 MIL has been designed to accurately charge, test and guarantee the emergency capacity of sealed or vented lead-acid or nickel-cadmium batteries. Guaranteed emergency capacity is especially important for aircraft batteries. P/N 11-17174 ........... $9,524.00

POWER PRODUCTS AC25C 12 VOLT BATTERY CONDITIONER AND CHARGER

Dual output charger for all types and ratings of Nickel Cadmium, sealed or vented Lead Acid aircraft batteries. • Isolated charge - one or two batteries. Charges all 12 and 24 volt Lead Acid batteries and 1-22 cell NiCads. Current adjustable from 0 to 25 amps. • True constant current (CI) for NiCad batteries or constant potential (CP) for Lead Acid batteries. • Digital ammeter and voltmeter read charge current and voltage for either battery. • Selectable charge time from 1 to 999 minutes with digital elapsed time. • Operates on either 115 or 230 VAC. P/N 11-15069 .......... $3,597.00

POWERVAMP GPU 1700 24V PORTABLE AIRCRAFT START UNIT

GPU 1700 is designed to take the heavy abuse that occurs with frequent transportation by road or air and its flush sides and buttressed full-length handle prevent snagging in confined spaces. A heavy-duty push/pull isolator switch with replaceable contacts maximizes power transfer with minimum voltage drop. The lockable ‘R’ clip ensures the aircraft start unit is cleared for air transportation. This aircraft start unit is designed to be carried on board for emergency power or turbine starting and is fitted with dual 12/24V automatic 3-stage internal chargers for maximum cell longevity. Suitable for starting all APUs and medium size free turbines. The GPU 1700 is fitted with solid state voltmeter with ‘push to view’ button to monitor battery voltage. Supplied with Nato lead set, charge head and heavy-duty canvas protective jacket. P/N 11-16343 ........ $1,735.95

POWERVAMP 12/24V GA PACK

Ideal for smaller turbine helicopter operators, all piston aircraft or where the starting of 24 volt trucks and plant and 12 volt automobiles is a useful feature. The deep drawn polyethylene case allows the pack to sit in flooded sites up to 200mm (8in) deep without water ingress. The 12 volt output provides a constant 470 amps and a peak amp figure of 925. The 25.4 volt DC outlet will deliver up to 850 amps with power control by removable key and 1000 amp. This pack is supplied with 2m (6ft) output lead with rubber NATO plug and 2m (6ft) output lead with 1000 amp cast brass, brazed and fully insulated, ‘Vulture beak’ colour-coded alligator clips. It is cleared for air transportation with key. P/N 11-13207 .........$1,312.00

POWERVAMP COOLSPPOOL 17-28V

Coolspool 17 Advanced portable mini GPU designed as a lightweight emergency starting GPU for piston aircraft and light/medium turbine helicopters. The Coolspool 17 has power, performance and features that far exceed any other comparable mini GPU. With a nominal voltage of 26–28 volts (for Eclipse-type aircraft) or 28–30 volts DC (for aircraft with a higher upper voltage limit – typically for single turbine helicopters), spool-up performance of this 17 amp/hr pack is more than 12% faster than a similar capacity 24V unit, with minimum weight penalty. Faster spool-ups mean cooler starts, aiding engine life. P/N 11-13206 .........$1,485.00

POWERVAMP COOLSPPOOL 29-28V

The 28 volt (nominal) 29 amp/hr Powervamp Coolspool 29 portable GPU was developed for larger turbine aircraft and helicopters where portability requirements limit weight and size, but the need to maintain voltage above minimum FADEC limits during the start cycle is critical. This requirement demands that the GPU voltage is at the top of the FADEC upper limit before starter engagement. P/N 11-13209 .......... $2,248.00

POWERVAMP 100M AMP POWER SUPPLY

Able to provide 100 amps of continuous power, Powervamp’s standard PS100 is a 28V power supply designed to power flight decks of larger corporate/business aircraft using any AC single phase 110/230 volts 50/60 Hz input. It is supplied as the factory-approved product by one of the largest business aircraft manufacturers in the US. P/N 11-13210 .......... $3,132.00

POWERVAMP COOLSPPOOL UNIVERSAL SINGLE TROLLEY

Universal Single Trolley. P/N 11-15419 .......... $278.95

SEE OUR WEBSITE FOR COMPLETE SELECTION OF POWERVAMP PRODUCTS

WWW.AIRCRAFTSPRUCE.COM

Prices Subject to Change Without Notice

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