

Battery Service and Maintenance System (BSES) NSN: 6130-01-541-9731

Kit Includes:

- 1 HD Pallet Charger
- 1 Redi-Pulse Pro-HD 12/24V Charger
- 1– Redi-Pulse Pro-12 Maintainer
- 10 MBT-1 Battery Testers
- 1 490PT Battery Analyzer

The BSES kit provides battery diagnostics, preventive maintenance, and corrective maintenance solutions. It truly allows the Maintenance activity to set up a battery recovery and recharge operation anywhere in the world in a matter of minutes. It gives the maintainer instant capability to diagnose, recover, and maintain batteries on or off the platform.



Benchtop 12 Station Charger **NSN: 6130-01-629-8360 **<u>NOTE:</u> Use advice code 2B, Part# 746X850, CAGE code 00NQ8 when ordering this NSN.

The 12 station Bench Top Charger is a 12V, 6.5 amp per channel, 12station charging unit. It uses universal electrical input (110Vac – 250Vac). The charger can be connected to any type or size of 12V lead acid battery (AGM, GEL or flooded cell). Charge stations 1-12 each operate in isolation from one another, allowing any combination of batteries to be recharged at the same time. Unit level repairable. Multiple replacement part NSNs.



ProHD Replacement Insert NSN: 6130-01-645-5003

The ProHD Replacement Insert is a drop in upgrade for most ProHD Chargers in the field today. This instantly brings your older ProHD charger up to the most current performance standards for about half the price of a new system! The insert does not come with any cables or ProHD Charging housing. Your older system must have the larger charging cables and removable power cord (2008 models and newer systems came standard with these). Unit level repairable. Multiple replacement part NSNs.



Dual 24V Charger NSN: 6130-01-609-9818

The Dual 24V Charger is a 24V, 3.5 amp per channel, 2-station charging unit. It uses universal electrical input (110Vac – 250Vac). The charger can be connected to any type or size of 24V lead acid battery (AGM, GEL or flooded cell). The 2 charge channels operate in isolation from one another, allowing any combination of batteries to be recharged at the same time.



<u>12V World Charger</u> NSN: 6130-01-477-4703

The 12V World Charger is a 12V, 20 amp per channel. It uses universal electrical input (110Vac – 250Vac). The charger can be connected to any type or size of 12V lead acid battery (AGM, GEL or flooded cell).



Dual Extreme 12V Charger NSN: 6130-01-458-0984

The Dual 12V Charger is a 12V, 2.5 amp per channel, 2-station charging unit. It uses universal electrical input (110Vac – 250Vac). The charger can be connected to any type or size of 12V lead acid battery (AGM, GEL or flooded cell). The 2 charge channels operate in isolation from one another, allowing any combination of batteries to be recharged at the same time.

490PT+ Battery Analyzer NSN: 6130-01-510-9594

> Pro12 Battery Maintainer NSN: 6130-01-535-2718

The rugged, light weight 490PT+ Digital Battery Analyzer performs a fast and precise analysis of your 12-Volt battery and electrical system. The testing algorithms differentiate battery configurations of AGM (flat and spiral plates), flooded cell and gel cell batteries and quickly display battery voltage, cold cranking amps, condition of the battery (Good & Pass, Good & Charge, Charge & Retest) and state of charge. The built-in printer preserves a written description of the battery's condition. **Replacement Printer Paper NSN 7530-01-357-6852**.



The MBT-1 makes checking for good and bad 12-Volt lead-acid batteries quick and easy. This weather resistant, mini battery load tester is small enough to slip in your pocket or carry on your key ring. It's simple to use with a fixed post positive connector and a coil-corded moveable negative connector. All color coded LEDs lit signals a good battery and one LED lit means a bad battery. Reverse polarity and over voltage protected. If you inventory or service lead-acid batteries, the RediPulse Pro-12® keeps them "factory fresh". Connect from one to 12 stored 12-Volt batteries from a single AC outlet safely with no sparking between the battery leads. A continuous cycle of low amperage charging reverses the normal discharge rate and optimized high frequency patented pulsing reduces sulfation buildup. An audible alarm signals if cables are reversed. LED lights indicate the status of each individual battery.

Shelter / Long Term Storage Gear Grid system NSN: 6130-01-497-0966 24V Drop REEL: 6130-01-497-0971





The PulseTech 24V Grid and REEL systems charge, pulse and trickle charges vehicle batteries stored indoors. The 24-Volt Grid and drop down REEL Systems are both required for system functionality, as the Grid powers the drop down REEL charging system monitors. Will charge partially depleted batteries, shuts off current when the battery is fully charged, but continues to pulse the battery. Colored LEDs indicate battery state-of-charge for touch free operation. *Grid Requires Professional Installation – Contact your PulseTech FSR for additional information.



24-Volt 6.3 Watt - Pulse Charge Monitor System NSN: 6130-01-497-0964





12 V - 5-Watt Solar Pulse Charger NSN 6130-01-446-7154

12-V PULSE CHARGE SYSTEM: Solar or AC charge system System NSN 6130-01-521-1317 AC charge Only NSN: 6130-01-521-1765



24-Volt 6.3 Watt Pulse Solar Charger NSN 6130-01-487-0035



Solar Pulse Charge Monitor System 6.3 Watt

Plugs into NATO Slave

NSN: 6130-01-558-5371

