

24V Dual Two-Station Pulse Charger

Part #: 746X840

Model #: 24V DUAL

NSN: 6130-01-609-9818

Description:

The two-station Pulse Charger World Version charges any two 24-Volt lead-acid batteries or 24-Volt electrical systems (VRLA, AGM, gel and flooded cell.) It uses 110-Volt or 220-Volt AC power, comes in a portable heavy case and can be used anywhere in the world. This state-of-the-art charging system reduces battery-related equipment down time, maintenance and cost.

This voltage and current regulated, microprocessor controlled charger provides all the charge needed to return a battery to the optimum level. When reached, it switches to float mode so the battery doesn't overheat and can't overcharge. Throughout the process a series of patented DC current high frequency pulse shaped waves are emitted to reduce sulfation buildup so batteries will accept, store and release maximum power.

Colored LEDs indicate the battery's state of charge and indicates when the battery is charging, pulsing or is bad and not rechargeable.



Specifications:

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|-----------------------------------|-----------------------------|
| Input Electrical | 100 VAC to 240 VAC |
| Input Current | 3.5 Amps per output maximum |
| Input Frequency | 50 - 60 Hz |
| Enclosure Type | HPX resin suitcase |
| Enclosure Dimensions | 14.2" L x 11.5" W x 6.5" H |
| Operating Temperature | 0°F - 130°F (-18°C - 54°C) |
| Power Cord Length | 6 feet |
| Battery Clamp Cable Length | 6 feet each |
| Weight | 10.5 lbs |
| LEDs | 5 per station |