

Multiple Battery - Charge, Conditioning and Maintenance Systems



Part of the Commercial Battery Service Equipment Set on Back Cover

REDIPULSE PRO-12™
CHARGE / MAINTENANCE SYSTEM

Keep 12 Batteries in "Factory Fresh" Condition

- Keeps up to twelve 12-volt lead-acid batteries in peak, factory-fresh condition while sitting on the shelf waiting to be installed or sold
- Cleans battery plates of large damaging lead-sulfates so batteries can accept, store and release MAXIMUM power when you need it
- Ideal for any battery sales outlet or maintenance facility that sells, stocks or services lead-acid batteries
- Fleet operations can keep new batteries ready to go until they are installed on vehicles or equipment
- Reduces "shelf-life" warranty issues and other battery-related expenses dramatically
- While connected to batteries, it will prevent the normal loss of power no matter how long they sit unused
- Helps extend battery life up to 3X longer
- Works with all lead-acid batteries (flooded cell, AGM and gel)
- Two-year limited warranty

RediPulse Pro-12 Specifications	
Input Electrical	100-240V ac, 50-60 Hz
No. of Outputs	12
Reverse Polarity Protected	Yes
Pulse Frequency	22-28 kHz
Max Charging DC Voltage	14.7V
Max Charging DC Current	750mA
Circuit Box	7.25" x 2.35" x 1"
Box to Clamps Wire Length	72"
Termination	Battery clamps
Weight	2 lb.



RediPulse Pro-12 Charge/Maintenance SystemPart 746X912 Model PRO-12

12 Station HD Mobil Commercial Duty Charger

The SC Pallet Charger is a revolutionary advancement in multiple battery charging. It offers flexibility in charging that is unparalleled in the industry with 12 independent charging channels secured inside an HPX plastic roll-around cabinet. This "state of the art" charger actually interrogates the battery and profiles it prior to beginning the pulse charge sequence. This is the key to successful recovery of heavily discharged and sulfated batteries--applying the patented high frequency pulse coupled with the correct charge current. It doesn't matter what type of battery you may have, i.e., flooded, AGM or GEL; or the amperage of all 12 batteries attached to the SC Pallet Charger because it deals with each battery individually.

Features Include:

- World Voltage Capable
- Connect to a single battery or twelve - the operation is the same.
- Spark Free
- Patented Pulse Maintenance Technology recovers batteries thought to be beyond recovery.
- Easy to read LED User Interface: Pulse indicators, 2 Red, 2 Yellow and 1 Green, to determine the condition of the battery during the recovery and recharge cycle.

This technology breakthrough has been successfully used in many military battery shops around the world with tremendous results. The introduction of the SC Pallet Charger into the battery industry is the simplest and most effective way to charge multiple batteries ever.



Model	746x810
Input Electrical	100-250 VAC; 15-7.5A; 50-60 Hz
Output Electrical	12V 8.0A dc per output , High Pulsing to Desulfate
Charge Sequence	Detect battery, Determine Condition Recovery Charge (if required) Bulk Charge Absorption Charge Float Charge
Display	5 LEDs per charging channel that indicate: Battery Disconnected Bad Battery Recovery Charge Pulse Charge Charge Complete Reverse Polarity Temperature Shutdown