

Battery System Balancer

PRO Charging Systems



Battery Charging System Designed for the **Demands of Industrial and Rental Market**

- Unmatched Performance, Reliability, Safety and Quality
- The "Green" Charger: Totally "Repairable" If Field Damaged
- TROUBLE FREE—**Just Plug It In and Forget It!**
- Join Over 750,000 of Our Satisfied Customers!
- Fully Automatic

 **DeltaVolt**[®]
Intuitive Charging Technology

May be used in many types of applications including: **Lift Equipment, Electric Buses, Golf Carts, Scrubbers, Electric Utility Vehicles...**

The battery system balancer is specifically designed to charge 6V and 12V batteries independently of each other. Because the charger is dual fan cooled, it can deliver higher amperages throughout the charge profile and recover batteries at a faster rate. It is ideal for 220AH to 300AH capacity batteries.

This charger would be most useful for customers who have a need to charge batteries independently and not as a group. In conjunction with our Battery Discharger, it can be used to sort and regroup like batteries to eliminate unbalanced batteries in a bank. Balanced batteries in a bank charge evenly, more completely and last longer. Another example would be a golf cart with 4 12volt batteries forming a 48volt system. The cart has a 12volt accessory that drains 1 battery significantly more than the other 3 in the pack. A user would not want to recharge that pack as 48volts, because the lower battery will hold down the overall voltage and could lead to overcharging of the other 3. This charger would charge all batteries to 100% independently.

Features of the Battery System Balancer:

- Battery systems available: 6V and 12V
- 15 amp output for each battery
- For use with Lead Acid (Wet/AGM) batteries
- Easily reconfigured for Gelled Electrolyte batteries
- DeltaVolt[®] Intuitive Charging Technology
- Independent outputs
- Fully automatic / multi stage charging
- Zero spark technology
- Battery maintenance mode
- Dependable, rugged construction
- Dual fan cooled
- Fully automatic with float maintenance
- Reverse polarity spark free operation
- Return to charge maintenance mode
- Exclusive on board diagnostics
- High visibility, easy to read LED charge indicators
- DeltaView[®] compatible



May order with ring terminals or alligator clips

 **DUAL PRO**[®]
Pro Quality Pro Performance