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OptiMate Pro Battery Charger



Professional specification, super-fast 10A charger and maintainer for 12V lead-acid and lithium motorcycle batteries.

A one-stop solution for professional workshops - and for DIY mechanics who want top quality tools - the OptiMate Pro-1 Duo is a powerful 10A charger, saver and power supply for 12V lead-acid and lithium batteries.

It is designed to deal with multiple vehicle battery types, from mopeds to pick-up trucks, and works with new or used 12V lead-acid (3-50Ah) as well as 12.8V/13.2V LiFePO4 up to 20Ah.

Super simple to operate, the user can toggle between main modes at the push of a button, then leave the Pro-1 Duo to do its thing automatically.

It will activate brand new lead-acid batteries and rapidly charge an STD or AGM already fitted to a vehicle. There's also a Smart Recovery mode capable of saving deeply discharged batteries from as low as 0.5V.

In lithium mode, the Pro-1 Duo automatically switches charge output to suit LiFePO4 batteries and has a Pushbutton BMS reset for prepping the internal Battery Management System.

In both modes, an easy-to-understand 'traffic light' LED display gives an instant report of battery condition, and keeps the user informed of progress.

The Pro1 also has a Power Supply mode, to keep batteries topped up during vehicle diagnostics, tuning or troubleshooting - essential for the latest generation machines.

Ready to go straight out of the box, it comes with an extra-long 1.8m (six foot) charge lead; fused battery clips; a Wall Clip for storage and a handlebar Hanging Hook, which helps keep cables off the floor and the LED display in easy view

The OptiMate Pro-1 Duo retails at £170.69 including VAT and is a must-have charge tool for every workstation, since modern bikes need more software updates than they need oil change.

