Dakota lithium 12v 135ah battery



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A waterproof and submersible mobile power station & solar generator for use in extreme environments. Jump start a car or boat engine with over 1,000 cold cranking amps (CCA) of engine starting power, run a trolling motor, or power your devices and smaller appliances with 135 amp hours (1,728 watts) of deep cycle Dakota Lithium energy. All in one waterproof lithium battery so light that it floats.

Waterproof and submersible (IP67) ruggedized Powerbox+ 135 military spec plastic case with shock proof battery cradle. Fully field maintainable -- easy to disassemble and repair in the field if needed.

Internal ballistic nylon bag with 3 zippered pockets for waterproof storage of personal electronics when box is sealed plus a removable, washable, anti-static silicone electronics tray for keeping personal electronics clean and safe while charging included

12V 10A LiFePO4 charger (Sold Separate) Dakota Lithium 12V batteries should be charged at 14.4 volts with a LiFePO4 compatible charger. Lead acid/AGM chargers may work, but may only charge the battery to 80% of capacity.

135 Ampere hours (Ah). Dakota Lithium batteries provide consistent power for all 135 Amp hours. DL LiFePO4 batteries have a flat voltage curve, which means they have a steady power output as the battery discharges. The power output will not dramatically drop like similar sized SLA batteries. You get all the juice down to the last drop.

Up to 80% capacity for 5,000 cycles in recommended conditions. The typical SLA has 500 cycles. Dakota Lithium batteries last so long that the price per use is a fraction of traditional batteries.

Ideal for rugged & harsh environments. Much better than SLA or other lithium batteries. -20?F min, +150?F max optimal operating temps (battery performs well down to -20?F). Internal even-heat technology allows for charging below 32?F. BMS high temp cut off at 167?F / 75?C.

35A max continuous discharge, 1000A max 2 second pulse, 900A max 5 sec pulse. 9.0V Max discharge, 11.0V Max recommended discharge. The flat discharge voltage curve provides a 75% bigger capacity than a 135Ah SLA battery with the same CCA rating.



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