

ACE SOLAR CHARGE CONTROLLERS



PWM based ACE Solar Charge Controllers regulate the power of the PV panel into rechargeable batteries. These chargers come with all the necessary protections to prolong the batteries life and avoid any abnormal conditions.

Features of ACE Solar Charge Controllers

- * Based on highly reliable microcontroller.
- * MOSFET based power output stage with PWM control.
- * Keeps the battery in charged condition and avoids overcharge.
- * Protection against reverse polarity of both battery and PV panel.
- * Battery Level Bar Graph Indicator (model specific).
- * Battery Low cut-off, to protect battery from deep discharge (in DC Load o/p model).
- * Temperature compensation for prolonged battery life.

Specifications of ACE Solar Charge Controllers

- * DC Output Voltage - 14 / 28 Volts.
- * Output Current Rating - 10, 20 amp. DC.
- * Indicators - Battery Charging, Charged, Load on/off, Battery Level
(In models with DC load facility.)
- * Protections - Battery Over Charger, Battery Reverse, PV Panel Reverse.

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