

SM SERIES

High Efficiency Chargers

Introducing The 2019 SM12/10BT3 High Efficiency 12 Volt 10 Amp Industrial Battery Charger

DIRECT REPLACEMENT

Direct Replacement
for the current Model
EA 12/10BT3
New Slim Cabinet
Design Made with
18ga. Satin Coated
Galvanized Steel
Powder Coated and
Includes Integrated
Cable wrap Bracket.

Heavy Duty AC Cord

1 YEAR Warranty
Full Replacement
Warranty!



New! Global input Voltages,
100VAC to 264VAC
50Hz and 60 Hz.

High Efficiency Rugged
Switch Mode design
customized to suit your
needs for lead Acid, AGM
and Gel type batteries.

12 VDC 10 Amp output with
Current Limiting, Constant
Voltage and Float voltage.

Reliability and toughness,
Minimum Design Mean time
to Failure of 30,000 hours in
full rated load operation at
25C and Operating
Temperatures of
-29C to 45C.

AC and DC inline fuses with
short circuit protection.
(Reverse Polarity Protection
Available, ask for Details)

Level VI Efficiency
California CEC BC Registered
CSA us Approved.

Technical Data:

AC INPUT: 100VAC – 264VAC, 50-60 Hz, 2A
DC OUTPUT: CONSTANT VOLTAGE 14.4VDC
CURRENT LIMIT 10 AMPS DC
FLOAT HOLD VOLTAGE 13.6VDC
FLOAT HOLD MAX. AMPERAGE 3ADC
MINIMUM CHARGE VOLTAGE 5VDC

DIMENSIONS: WIDTH- 6" BODY, 9" CABLE BRACKET, HEIGHT- 11.25" DEPTH- 2"

WEIGHT: 4.7lbs. INDOOR DRY LOCATION USE.



VULCAN
energy

— Hard Wired Reliability —