

## SM SERIES

High Efficiency Chargers

### DIRECT REPLACEMENT

Direct Replacement  
for the current Model  
EA 12/10, CV12/10  
New Slim Cabinet  
Design Made with  
18ga. Satin Coated  
Galvanized Steel  
Powder Coated.  
Available in SG black,  
Basalt grey and  
electrical grey.

Heavy Duty AC Cord

**1 YEAR Warranty**  
Full Replacement



## Introducing The 2019 SM12/10 (BM) High Efficiency 12 Volt 10 Amp Industrial Battery Charger

**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)

## 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", HEIGHT-8" DEPTH- 2"

MOUNTING PATTERN: BULKHEAD MOUNT, HORIZONTAL- 4.375", VERTICAL-4.625"

BOLT SIZES: ¼-20NC RIVNUT

WEIGHT: 4.7lbs. INDOOR DRY LOCATION USE.

Level VI Efficiency

