

SM SERIES High Efficiency Chargers

Introducing The 2020 SM122X10 High Efficiency 10 Bank, 12 Volt 2 Amp Industrial Battery Charge Bank

DIRECT REPLACEMENT

Direct Replacement
for the current Model
CV12/2EAX5

New Slim Cabinet
Design Made with
18ga. Satin Coated
Galvanized Steel
Powder Coated and
Heavy Duty AC Cord

1 YEAR Warranty
Full Replacement
Warranty!



New! Global input Voltages, 100VAC to 264VAC
50Hz and 60 Hz. Single AC input cord with
breakered illuminated AC switch.

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

10 Bank of 12 VDC 2 Amp outputs 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.

Technical Data:

AC INPUT: 100VAC – 264VAC, 50-60 Hz, 6A Total

DC OUTPUT: CONSTANT VOLTAGE 14.4VDC

CURRENT LIMIT 2 AMPS DC per station

FLOAT HOLD VOLTAGE 13.6VDC

FLOAT HOLD MAX. AMPERAGE .6ADC

MINIMUM CHARGE VOLTAGE 5VDC

DIMENSIONS: WIDTH- 32", HEIGHT-9.5" DEPTH- 2"

MOUNTING PATTERN: WALL MOUNT

WEIGHT: 18.5lbs. INDOOR DRY LOCATION USE.

AC and DC inline fuses with short circuit protection and
Reverse Polarity Protection. Your choice of DC connectors.
(Additional charges may apply)

Level VI Efficiency



ESA FIELD EVALUATION