



Digital SMPS Battery Charger

-BCS2410SR5

HIGH EFFICIENCY LOW PROFILE CHARGER with DIGITAL METERING

BPS Make SMPS Battery Charger with digital display - BCS2410SR5 is designed for charging 2x12 Volt battery with 10 Amps. max

It is compact in size with built in digital display for Volt and Amp. It has 3 pin 5 Amps mains cord and alligator clips for battery charging. Input AC voltage range is 160-270 Volt AC. With current limit potentiometer it is suitable to charge various types of batteries from 7Ah to 120 Ah. Deep discharged battery can be revived / charged by this charger.

It is high reliable very light weight charger suitable for portable use and battery dealers/ Charging points/ Service stations/ Generators and automobile charging, etc.



MRP @ 8500/-

Specification:

| | |
|---------------------------------|--|
| Charger technology | SMPS Based |
| Input Voltage Range | 160 to 270 Volt AC 1 Phase 50 Hz. |
| Compatibility with battery type | Lead acid - Tubular & SMF-VRLA 7 AH to 120 AH |
| Battery Voltage | 24 Volts |
| Charging Cut-off | 14.5 volt +/-0.2 volt |
| Charger Current. | 10 Ampere per station |
| | Current set pot to set charging current |
| Protections: | Over Charging- Auto Float/ Boost selection |
| | Battery Reverse Protection. (Start push) |
| | Soft start. |
| | Short Circuit Protection |
| | Over Current Protection |
| | Over voltage cut-off protection |
| | AC surge protection MOV |
| | AC input fuse |
| Display-Three Digit | Output voltage |
| (With auto Scrolling/ Hold) | Charging Current |
| LED Indication | Over Voltage , Over Load |
| | Mains, Float, Boost, Battery Reverse |
| Efficiency (%) | > / = 75% |
| Input cable | 1.5 Meter 3 core cable with 3 Pin with 5 A Moulded plug. |
| Charging Cable | 1.5 Meter 2.5 mm Red & Black with clip |
| Dimensions | 292 x 270 x 140 mm |
| Weight | 2.4 Kg. (nett.) 2.6 Kg (gross) |

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