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# PowerBox

 **SLC 91C**

 **SLC 93C**

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## 50Hz Battery Charger

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# SLC 91C and SLC 93C Battery Charger

## Product Characteristics and Benefits

- Single-phase input supply 230 VAC  
- Frequency 50/60 Hz
- Three-phase input supply 230/400 VAC  
- Frequency 50/60 Hz
- Special VAC available on request
- Output voltage: 24/36/48/72/80 VDC
- Charging system with decreasing current (Wa characteristic): 9 ÷ 11 hours charging time
- Tropicalized stray-flux transformer, high quality windings with double enamel insulation, class H, impregnated with non-toxic resins, kiln-dried
- Overload cutout on transformer
- Rectifier bridge equipped with DC output fuse

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**PowerBox**

**SLC 91C**

**SLC 93C**

## Product Range

Model	Ah Battery 10 ÷ 12 h	Mains
24V / 60A	360 ÷ 390	230/400
24V / 80A	480 ÷ 520	230/400
24V / 100A	600 ÷ 650	230/400
24V / 120A	720 ÷ 780	230/400
24V / 140A	840 ÷ 910	230/400
24V / 160A	960 ÷ 1040	230/400
24V / 180A	1080 ÷ 1170	230/400
36V / 60A	360 ÷ 390	230/400
36V / 80A	480 ÷ 520	230/400
36V / 100A	600 ÷ 650	230/400
36V / 120A	720 ÷ 780	230/400
36V / 140A	840 ÷ 910	230/400
36V / 160A	960 ÷ 1040	230/400
48V / 50A	300 ÷ 325	230/400
48V / 60A	360 ÷ 390	230/400
48V / 80A	480 ÷ 520	230/400
48V / 100A	600 ÷ 650	230/400
48V / 120A	720 ÷ 780	230/400
48V / 140A	840 ÷ 910	230/400
48V / 160A	960 ÷ 1040	230/400
72V / 60A	360 ÷ 390	230/400
72V / 80A	480 ÷ 520	230/400
72V / 100A	600 ÷ 650	230/400
72V / 120A	720 ÷ 780	230/400
72V / 140A	840 ÷ 910	230/400
80V / 60A	360 ÷ 390	230/400
80V / 80A	480 ÷ 520	230/400
80V / 100A	600 ÷ 650	230/400
80V / 120A	720 ÷ 780	230/400
80V / 140A	840 ÷ 910	230/400

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