



SE


BATTERY CHARGER

PBM *Group*

- ▶ battery chargers
- ▶ dischargers
- ▶ managing systems
- ▶ monitoring
- ▶ accessories

pbmbatterychargers.com

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- ▶ 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
- ▶ Complete with mains and battery cables (assembly of plugs and battery connectors on request)

BATTERY CHARGER

MODEL

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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