



ENERPULSE


BATTERY CHARGER

PBM Group

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

pbmbatterychargers.com

P.B.M. Srl
Via Barella Z.I.
41058 Vignola (Modena) ITALY

 +39 059 7705311

 info@gruppopbm.it



- ▶ 230VAC Single phase input supply, 50/60 Hz Frequency
- ▶ 230/400VAC Three phase input supply, 50/60 Hz Frequency
- ▶ Pulse profile charging
- ▶ Electronic controller with PBM250 with 8 mm LED
- ▶ 800 cycles charge memory
- ▶ Possibility of external accessories like AIR PUMP, Top up and remote signal
- ▶ The charging parameters are programmable via a SW PBM Service using a USB communication port
- ▶ Special VAC available on request

BATTERY CHARGER

MODEL

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Model	Ah Battery 7 ÷ 8 h	Ah Battery 10 ÷ 12 h	Mains
24V / 80A	400 - 440	480÷560	230V
24V / 90A	450 - 495	540÷630	230V
24V / 70A	350 - 385	420÷490	400V
24V / 80A	400 - 440	480÷560	400V
24V / 100A	500 - 550	600÷700	400V
24V / 120A	600 - 660	720÷840	400V
24V / 140A	700 - 770	840÷980	400V
24V / 160A	800 - 880	960÷1120	400V
24V / 180A	900 - 990	1080÷1260	400V
24V / 200A	1000 - 1100	1200÷1400	400V
36V / 50A	250 - 275	300÷350	230V
36V / 60A	300 - 330	360÷420	230V
36V / 50A	250 - 275	300÷350	400V
36V / 60A	300 - 330	360÷420	400V
36V / 80A	400 - 440	480÷560	400V
36V / 100A	500 - 550	600÷700	400V
36V / 120A	600 - 660	720÷840	400V
36V / 140A	700 - 770	840÷980	400V
36V / 160A	800 - 880	960÷1120	400V
36V / 180A	900 - 990	1080÷1260	400V
48V / 45A	255 - 248	270÷315	230V
48V / 60A	300 - 330	360÷420	400V
48V / 80A	400 - 440	480÷560	400V
48V / 100A	500 - 550	600÷700	400V
48V / 120A	600 - 660	720÷840	400V
48V / 140A	700 - 770	840÷980	400V
48V / 160A	800 - 880	960÷1120	400V
48V / 180A	900 - 990	1080÷1260	400V
48V / 200A	1000 - 1100	1200÷1400	400V
80V / 40A	200 - 220	240÷280	400V
80V / 60A	300 - 330	360÷420	400V
80V / 80A	400 - 440	480÷560	400V
80V / 100A	500 - 550	600÷700	400V
80V / 120A	600 - 660	720÷840	400V
80V / 140A	700 - 770	840÷980	400V
80V / 160A	800 - 880	960÷1120	400V
80V / 180A	900 - 990	1080÷1260	400V