



## HF6 1.8KW

BATTERY CHARGER




**PBM** Group

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

[pmbatterychargers.com](http://pmbatterychargers.com)

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- ▶ High frequency battery charger with efficiency > 90%
- ▶ 8 Charge profiles
- ▶ Signals of error code anomalies
- ▶ High energy saving
- ▶ Single phase input supply 230VAC ±10% 50/60 Hz
- ▶ Visualization on a LCD display: Curve set, Current (A), Battery voltage (U), Time of charging (h)
- ▶ Ah charged (Ah), Signals of anomalies, Error code
- ▶ Possibility to change the charging curve by external dipswitch, choosing from 8 pre-programmed curves for lead-acid, GEL, AGM batteries

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MODEL

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Model	Ah Battery		Mains
	7 ÷ 8 h	10 ÷ 12 h	
<b>24V / 60A</b>	360÷420	480÷600	230Vac
<b>24V / 70A</b>	420÷490	560÷700	230Vac
<b>36V / 40A</b>	240÷280	320÷400	230Vac
<b>36V / 45A</b>	270÷315	360÷450	230Vac
<b>48V / 30A</b>	180÷210	240÷300	230Vac
<b>48V / 35A</b>	210÷245	280÷350	230Vac
<b>72V / 22A</b>	132÷154	176÷220	230Vac
<b>80V / 20A</b>	120÷140	160÷200	230Vac