



# HF12


BATTERY CHARGER

## PBM Group

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

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

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- ▶ Risparmio energetico
- ▶ Facile assistenza
- ▶ Alta protezione dei componenti elettronici
- ▶ Efficienza al 90%
- ▶ 8 Curve selezionabili
- ▶ Alimentazione standard
- ▶ Trifase 400Vac  $\pm 10\%$
- ▶ Corrente in uscita modificabile
- ▶ Autostart selezionabile
- ▶ Visualizzazione allarmi

BATTERY CHARGER

MODEL

**HF12**

Model		Battery Capacity (Ah)		Mains
		(7 ÷ 8 h)	(10 ÷ 12 h)	
24V	60A	360÷420	510÷600	400Vac $\pm 10\%$
	80A	480÷560	680÷800	400Vac $\pm 10\%$
	100A	600÷700	850÷1000	400Vac $\pm 10\%$
	120A	720÷840	1020÷1200	400Vac $\pm 10\%$
	140A	840÷980	1190÷1400	400Vac $\pm 10\%$
	160A	960÷1120	1360÷1600	400Vac $\pm 10\%$
	180A	1080÷1260	1530÷1800	400Vac $\pm 10\%$
36V	80A	480÷560	680÷800	400Vac $\pm 10\%$
	100A	600÷700	850÷1000	400Vac $\pm 10\%$
	120A	720÷840	1020÷1200	400Vac $\pm 10\%$
	140A	840÷980	1190÷1400	400Vac $\pm 10\%$
	160A	960÷1120	1360÷1600	400Vac $\pm 10\%$
48V	60A	360÷420	510÷600	400Vac $\pm 10\%$
	80A	480÷560	680÷800	400Vac $\pm 10\%$
	100A	600÷700	850÷1000	400Vac $\pm 10\%$
	120A	720÷840	1020÷1200	400Vac $\pm 10\%$
	140A	840÷980	1190÷1400	400Vac $\pm 10\%$
	150A	900÷1050	1275÷1500	400Vac $\pm 10\%$
80V	40A	240÷280	340÷400	400Vac $\pm 10\%$
	50A	300÷350	425÷500	400Vac $\pm 10\%$
	60A	360÷420	510÷600	400Vac $\pm 10\%$
	70A	420÷490	595÷700	400Vac $\pm 10\%$
	80A	480÷560	680÷800	400Vac $\pm 10\%$
	90A	540÷630	765÷900	400Vac $\pm 10\%$