




HF1400 ON-BOARD BATTERY CHARGER

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

 +39 059 7705311

 info@gruppopbm.it

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- ▶ Input voltage- 100÷240Vac ±10% 50-60Hz;
- ▶ Input Current - 13A Max @110V, 6A Max @230V; P.F. - 0,99; Efficiency 230V@48V - 92%; Active PFC
- ▶ Output Specifications:
12V-45A, 24V-45A, 36V-32A, 48V-25A
- ▶ Suitable for battery Lead Acid (Wet / AGM / GEL)
- ▶ IP protection - IP65
- ▶ Equalization curve, maintenance curve, timer work hours, storage of errors, real time parameter display, internal fan speed control, remote and local signaling charging state, auxiliary contact mains presence
- ▶ Operating Temperature -25 +50°C
- ▶ Dimensions: 225mm in Width; 105mm in Height; 280mm in Depth; Weight 4.6kg

BATTERY CHARGER

MODEL

HF1400 ON-BOARD

Model	Ah Battery		Mains
	8 ÷ 9 h	11 ÷ 12 h	
12V / 45A	260-300	380÷420	100-240Vac
24V / 45A	260-300	380÷420	100-240Vac
36V / 32A	190÷230	270÷300	100-240Vac
48V / 25A	150-175	225÷250	100-240Vac