

## HF5


BATTERY CHARGER

### PBM *Group*

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

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

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

 +39 059 7705311

 [info@gruppopbm.it](mailto:info@gruppopbm.it)



- ▶ High frequency system with advanced technology
- ▶ Microprocessor-controlled charging process
- ▶ Universal input voltage: 100-240V AC. +/- 10%
- ▶ Configurable for lead acid, gel, Agm or Lithium batteries (on request)
- ▶ Protection against polarity reversals, short-circuits, over-voltages or failures by means of an output relay
- ▶ Signalling of failures, if any, by flashing red LED's
- ▶ Efficiency > 85%
- ▶ Available in 12/24V max 20A

BATTERY CHARGER

MODEL

**HF5**

<i>Model</i>	<i>Battery Capacity (Ah)</i>	<i>Mains</i>	<i>Box</i>
<b>12V / 5A</b>	20 ÷ 50	100-240Vac	A
<b>12V / 10A</b>	60 ÷ 100	100-240Vac	B
<b>12V / 15A</b>	110 ÷ 150	100-240Vac	C
<b>12V / 20A</b>	145 ÷ 200	100-240Vac	C
<b>24V / 5A</b>	20 ÷ 50	100-240Vac	A
<b>24V / 10A</b>	60 ÷ 100	100-240Vac	B
<b>24V / 15A</b>	110 ÷ 150	100-240Vac	C
<b>24V / 20A</b>	145 ÷ 200	100-240Vac	C