

BATTERY CHARGER

SMALL



Techinal characteristics

- 230Vac $\pm 5\%$ 50/60Hz single phase power supply;
- different supply voltage available on request;
- output voltage 12/24 Vcc;
- suitable for battery from 40 to 120Ah;
- decrescent current profile charge cycle (Wa) monitored by microcontroller; final equalization charge available;
- rectifier diode bridge with EMC suppressor capacitors;
- transformer termical protection;
- maximum battery voltage protection;
- battery overcharge protection, maximum time 12 hours;
- clear and immediate feedback on charge stage throughout led lights;
- automatic or manual start;
- supply voltage and output voltage cables included (on request ac plug and/or battery connector);
- CE conformity; dimensions: 250x160x180 mm;
- weight: 7÷10 Kg.

CODE	BATTERY VOLTAGE (V)	BATTERY CAPACITY Ah	INPUT POWER (W)	INPUT CURRENT (A) 230Vac	WEIGHT (Kg.)	
CBMS12V10A	12	40-55	150	0.9	7	
CBMS12V15A	12	55-80	220	1.3	7	
CBMS12V20A	12	80-120	290	1.7	8	
CBMS24V10A	24	40-55	290	1.7	7,5	
CBMS24V15A	24	55-80	440	2.6	8	
CBMS24V20A	24	80-120	580	3.4	10	

