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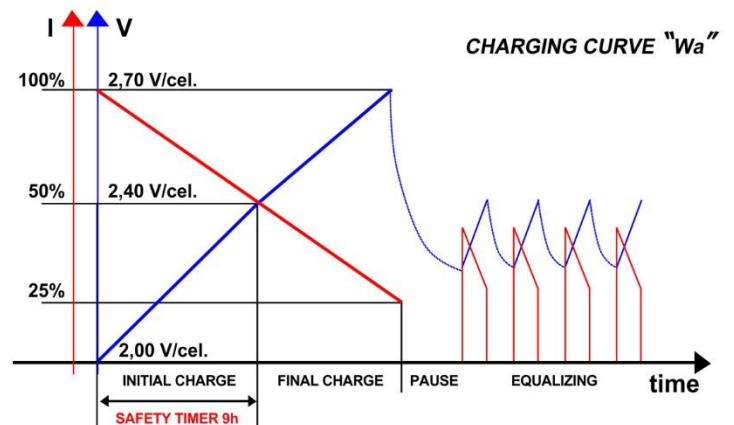
BATTERY CHARGER

TECHNICAL FEATURES

- ▶ Single phase charger 220/230/240VAC or 110VAC on request, Frequency 50-60HZ.
- ▶ Suitable for rated battery voltages from 12V to 96V, selectable by means of jumper
- ▶ WA profile for charging time 8-10h, 10-12h. 4 leds signaling the charge status or possible faults
- ▶ Trimmer for setting the threshold at 2.40V/cell.
- ▶ Tropicalized stray-flux transformer, aluminium windings with double enamel insulation, class H, impregnated with nontoxic resins, kiln-dried.
- ▶ Overload cut-out on transformer
- ▶ Rectifier bridge equipped with interference suppressing filters
- ▶ Protection fuses on mains input and DC output
- ▶ Equipped with power cord and charging cables; assembly of mains plug and battery connector on request
- ▶ Sectional brake-formed sheet-steel cabinet; possibility of wall mounting
- ▶ Protection class IP20
- ▶ Coated with epoxy-powder
- ▶ Standard colour: grey RAL 7035



MODEL	Mains Input	Lead Battery range	
	VAC	Ah (8 ÷ 10)	Ah (10 ÷ 12)
12V / 15A	230	310 ÷ 360	90 ÷ 105
12V / 20A	230	415 ÷ 480	110 ÷ 140
12V / 25A	230	520 ÷ 600	150 ÷ 175
12V / 30A	230	625 ÷ 720	180 ÷ 210
12V / 40A	230	730 ÷ 840	220 ÷ 280
12V / 50A	230	840 ÷ 960	300 ÷ 340
12V / 60A	230	940 ÷ 1080	350 ÷ 400
24V / 15A	230	75 ÷ 90	90 ÷ 105
24V / 20A	230	100 ÷ 120	110 ÷ 140
24V / 25A	230	130 ÷ 150	150 ÷ 175
24V / 30A	230	155 ÷ 180	180 ÷ 210
24V / 40A	230	200 ÷ 240	220 ÷ 280
24V / 50A	230	250 ÷ 300	300 ÷ 340
24V / 60A	230	310 ÷ 360	350 ÷ 400
36V / 15A	230	75 ÷ 90	90 ÷ 105
36V / 20A	230	100 ÷ 120	110 ÷ 140
36V / 25A	230	130 ÷ 150	150 ÷ 175
36V / 30A	230	155 ÷ 180	180 ÷ 210
36V / 40A	230	200 ÷ 240	220 ÷ 280
36V / 50A	230	250 ÷ 300	300 ÷ 340
48V / 20A	230	100 ÷ 120	110 ÷ 140
48V / 30A	230	155 ÷ 180	180 ÷ 210

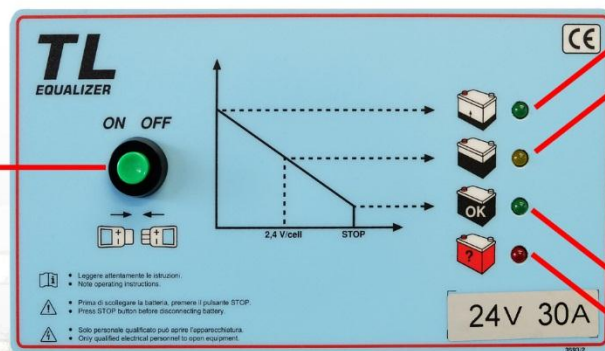


certificate : CE, ISO 9001, ISO 14001



LED SIGNALLING

ON/OFF button



BATTERY CONNECTED /
CHARGE
FINAL CHARGE

END OF CHARGING
FAULT