POKER

Multivoltage Battery Charger

TECHNICAL GENERAL REMARKS

- AC input: 120V AC ±5%, UL-listed 20A input fuse,
  Input Current 15A AC max. Equipped with NEMA 5- 15A cables.
- Output: suitable for 12V, 24V, 36V and 48V lead-acid batteries.

Model	AC Input	Battery capacity
12V/60A	10.3 A	12V 480Ah
24V/45A	13.9 A	24V 360Ah
36V/30A	13.5 A	36V 240Ah
48V/25A	13.9 A	48V 200Ah

- Electromechanical timer adjustable from 0 to 24 hours max.
- Electromechanical switch for output voltage selection.
- Ammeter: 100A/100mV.
- Cabinet with wheels and handlebar for easy handling.
- 24V AC auxiliary circuit with overload cutout and 1.6A fuse.

Operation:

1. Set the timer to the OFF position.
2. Plug charger into 15A wall outlet.
3. Select the correct battery voltage (12V-24V-36V-48V).
4. Connect the battery.
5. Set the timer to the requested charging time (24 hours max).
6. Check that the current shown on the ammeter does not exceed the rated current for the selected voltage by more than 10%.

Lamp Indications			
Lamps status description	**CHARGING** (Red lamp)	**POWER ON** (Orange lamp)	**PAUSE** (Green lamp)
Battery charger disconnected	OFF	OFF	OFF
Battery charger in pause	OFF	ON	ON
Battery charger operating	ON	ON	OFF
Fault: overload cutout or auxiliary fuse circuit	OFF	ON	OFF

Features:

- Dimensions (WxHxD - *Inches*):
  15.7x33.5x12.6 (without handlebar: 15.7x23.6x12.6)
- Weight: 88 lbs (40 Kg)

Accessories

- Support for DC cable storage
- Handlebar for transport

ECOTEC

powerful solutions in battery charging

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