

Guest® Industrial Portable Battery Chargers



Fast Charging



Full Charging



Maintenance Charging



GUEST

Industrial Duty Portable Chargers

Storage & Maintenance Chargers:

Models 2602, 2602-6 and 2602-50-230

Perfect for cars, tractors, boats, motorcycles, ATVs, snowmobiles, and personal watercraft. Sophisticated 2-stage electronics precisely regulate replacement current to equal battery (storage) discharge rate. Can be left on indefinitely, without overcharging or boiling of electrolytes. LED indicates proper operation. Keeps 5 to 125 Amp batteries factory-fresh.



- 2602 for 12V
- 2602-6 for 6V
- 2602-50-230 for 12V (with 230V input)

Model	Charging Task	Battery Types	Battery Voltage	Output (Amps)	Caustic Environment Protected?	Thermal & Overload Protected?	Reverse Polarity Protected?
2602	Maintain charge	Flooded & Gel	12V	0.5A	No	No	Yes
2602-6	Maintain charge	Flooded & Gel	6V	0.5A	No	No	Yes
2602-50-230	Maintain charge	Flooded & Gel	12V	0.5A	No	No	Yes
2606	Full charging & maintain charge*	Flooded, Gel or AGM	12V	6A	Yes	Yes	Yes
2612A	Fast, full charging & maintain charge*	Flooded, Gel or AGM	12V	10A	Yes	Yes	Yes

All models have 4' DC output cables with alligator clips for connecting to battery terminals and full 1-year warranties.

*Using Guest's exclusive 3-Stage Charging: see next paragraph.

Maximize Battery Life With Guest's 3-Stage Chargers

More batteries are ruined by improper charging than by over-use. The safest, most efficient way to charge your batteries without making them too hot or boiling off electrolyte is in 3 distinct phases.

In the **bulk stage**, the charger uses its full amp output to do the heaviest charging, quickly bringing your battery to about 75% of capacity.

In the **absorption stage** current flow slows, adjusts to maximum efficiency, and gently tops off the battery to about 98% of capacity. Maintaining constant voltage lets the battery absorb the charge at its own rate.

The **float or maintenance stage** applies a low, constant, closely regulated voltage to maintain full charge and prevent discharge. Unlike some "trickle chargers," a float charger won't apply more current than necessary to maintain full charge, and therefore won't overcharge your batteries.

Models 2606 and 2612A feature Guest's intelligent, fully-automatic, 3-stage charging.



2606 (6A bulk charging rate)



2612A (10A bulk charging rate)

Models 2606 and 2612A

- Waterproof, shockproof and corrosion-proof.
- Completely potted in epoxy to protect electronics from hostile environments.
- 3-stage charging using Guest's auto-switching electronics.
- Built-in electronic overload and thermal protection.
- LED "charging" and "ready" indicators.
- Carrying handle for easy portability or hanging storage.
- Can be connected indefinitely, without harming your battery (maintenance charging extends battery life).

