



Instagram GO 36 DV - Portable energy reinvented

Introducing a portable power supply that delivers grid-like performance with a rated power output of 3,600 W, a peak power output of 18,000 W, and a truly lightweight design. We bring electricity with zero local emissions anywhere you need it, making your work easier and more efficient. Enjoy silent, uninterrupted power on site without the limitations and frustrations of conventional generators.

- Power even your most demanding tools
- Suitable for use indoors or outdoors in all weather conditions (IP 44 rating)
- Minimize trailing cables and extension cords to reduce trip hazards
- Can be carried in one hand (46 lb / 21 kg)
- Eliminate noise pollution and local emissions
- Delivers power equivalent to 20 A / 120 V grid power
- Use any AC electrical equipment with a suitable plug
- Fast recharging from standard 15 A / 120 V supply

Technical Specifications

Mode of operation: Discharging

Output voltage	120 V AC / 60 Hz
Rated output power	3.6 kW (30.0 A)
150% overload (up to 450.0 seconds)	5.4 kW (45.0 A)
200% overload (up to 60.0 seconds)	7.2 kW (60.0 A)
250% overload (up to 16.0 seconds)	9.0 kW (75.0 A)
Peak Power	18.0 kW
On (idle)	150 h
Line protection	30.0 A eFuse
Operating temperature	- 4 °F to 140 °F / - 20 °C to 60 °C

Mode of operation: Charging

Input voltage	120 V AC / 50 – 60 Hz
Rated power	<1.0 kW (6.0 A)
Charge duration	4 h up to 80%
Charging temperature	32 °F to 113 °F / 0 °C to 45 °C

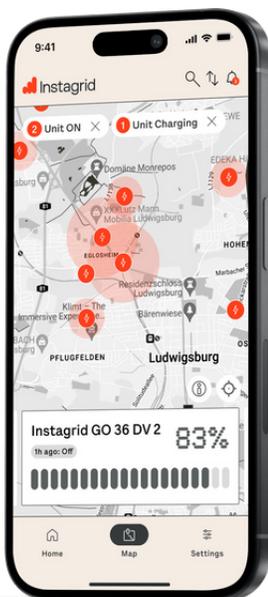


General

Rated battery capacity	2.1 kWh
Weight	46 lb / 21 kg
Dimensions	16.7 x 8.3 x 16.5 in
IP Rating	IP 44 Class II

Runtime

Cut Off Saw (2,700 Watt)	38 Cuts on 4" Cast Iron
Table Saw (3,000 Watt)	4,100 Cuts on 2x4 lumber
Core Drill (3,300 Watt)	32, 6" holes, 6" deep
Walkie Talkie (Motorola XT420)	220 plus times
Cordless Drill (18V / 4 AH)	25 plus times
Submersible Pump (2,300 Watt)	13,200 Gallons
LED Light (420 Watt)	5 Hours Full Brightness



Location Monitor the real-time location of your Instagrid product(s) to keep track of them and to prevent theft.



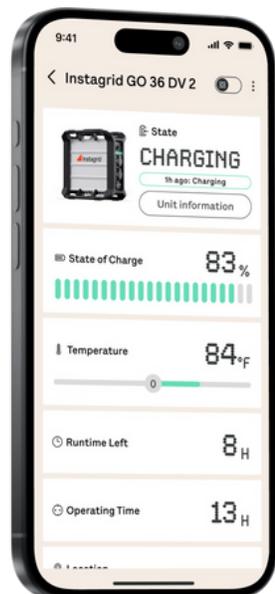
In-depth unit information Monitor run-time, state of charge, temperature, and location of Instagrid product(s).



Statistics Aggregated data about your fleet. Keep track of your energy consumption and sustainability metrics.



Quick overview The status of all your Instagrid products at a glance.



ONE POWERFUL SYSTEM

- Instagrid LINK is a smart power distributor that extends the features of your portable power supply and enables new and powerful applications.
- Island mode – combine Instagrid GO units for up to 3 x energy capacity. Hot-swap seamlessly for extended run times without the hassle of generators or extension cords.
- Continuous power source – set up a mission-critical power supply with no interruptions.