





GP 2500A

Portable Generators



Dependable portable power

This lightweight, versatile generator is ideal smaller jobs. It's durable and compact size offers dependable high performance power with unmatched tool starting ability and voltage regulation. Premium components provide long, trouble-free operation.

- A unique step-start generator technology with AVR (automatic voltage regulation) and separate excitation winding delivers best in class tool starting and voltage regulation.
- A super quiet muffler allows for versatile operation.
- Full wrap around frame with dual cross-member support, high impact polyethylene fuel tank and heavy duty shock mounting combine to provide outstanding impact protection.
- Honda engine with low oil shut down.
- Fully compliant with EPA evaporative emissions regulations

hydrotechnologysystems.us Page: 1/3





Technical specifications

Portable Premium Generators

Dimensions

L x W x H Overall	22.25 x 17.125 x 17.5 in
L x W x H Shipping	23.25 x 17.625 x 19.5 in
Weight Dry	98 lb
Shipping weight without Fuel	103 lb

Operating data

Operating weight with Fuel	110 lb
Circuit breaker AC - 1 Phase 1 Pole	20 A
Receptacles AC Outlet	125V,20A Duplex GFI
Receptacles AC Outlet	125V,20A Duplex

Electrical system

Electrical power Maximum Output	2,500 W
Electrical power Continuous Power	2,250 W
Voltage AC - 1 Phase	120 V
Current AC - 1 Phase	18.8 A
Frequency	60 Hz
Power factor	1 cos Φ 1~
Generator model	AVR with Brushes
Generator insulation (class) Class	В
Power Rating Specification	SAE J1349

Engine / Motor

Engine / Motor	Honda GX160UT2
Engine / Motor manufacturer	Recoil
Cylinder	1
Displacement	9.95 in ³
Operating performance	4.8 kW
RPM / speed Operating	3,600 rpm
Tank capacity Fuel	3 US qt

hydrotechnologysystems.us Page: 2 / 3





Tank capacity Oil	0.65 US gal
Fuel type	Gasoline
Fuel consumption	0.46 US gal/h
Runtime	6.6 h

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

hydrotechnologysystems.us Page: 3 / 3