

# GAW180HEA

180 Amps DC, 3KW/120V AC, Honda GX340

Multiquip's gas powered 180-amp welder leads the industry in its class with the compact permanent magnet generator design which lightens the weight of the unit while the Inverter technology maintain the quality output contractors demand.

Inverter technology improves sine-wave control resulting in cleaner AC/DC output.

Arc force control allows the operator to fine tune DC current during low voltage welding conditions and helps prevent electrodes from sticking during short arc length welding.

- Ideal for job site and remote-area service applications
- Produces 50-180 amps for DC welding, 3kW output to power AC tools.
- Operator can draw AC power and weld simultaneously
- Honda GX340 gasoline engine
- Maintenance free Permanent magnet alternator-significantly reduces overall weight compared to the competition
- Full panel GFCI protection - OSHA and NEC compliant



## Unit Specifications

DC Voltage	CC: 26.8 V	CV: n/a V
DC Current	CC: 180 A	CV: n/a A
Current Range		50-180 A
Max Duty Cycle w/ Full Amps Available		50% @180 A
Welding Processes		SMAW FCAW GMAW
Fuel Tank Capacity	3.7 gal	16.8 L
Fuel Consumption at Rated Load		0.93 gph

## Generator Specifications

AC Power Output (Single Phase)		3 kW
Cycle		60 Hz
Voltage		120 V
Amperage		25 A
Voltage Regulation		3 %
Receptacles		

## Dimensions & Weights

Overall Length	27.5 in	698.5 mm
Overall Width	22 in	558.8 mm
Overall Height	23.8 in	604.52 mm
Shipping Dimensions		28.5 x 23 x 28 in 72.4 x 58.4 x 71.1 mm
Operating Weight	246 lb	111.5 kg
Shipping Weight	224 lb	101.6 kg

## Engine Specifications

Engine Make/Model		Honda GX-340
Start Method		Electric/Recoil
Engine Power	10.7 HP	8.0 kW
Engine RPM		3600
Fuel Type		Gasoline

Notice: Features and equipment specifications are subject to change without notice.