



# INDUSTRIAL PURE SINE WAVE INVERTER



Premium  Certified Pure Sine Wave Inverters (2000 - 3000 watts)



GP-ISW3000

GP-ISW2000



Note: both 12 V and 24 V inverter specifications are listed below.

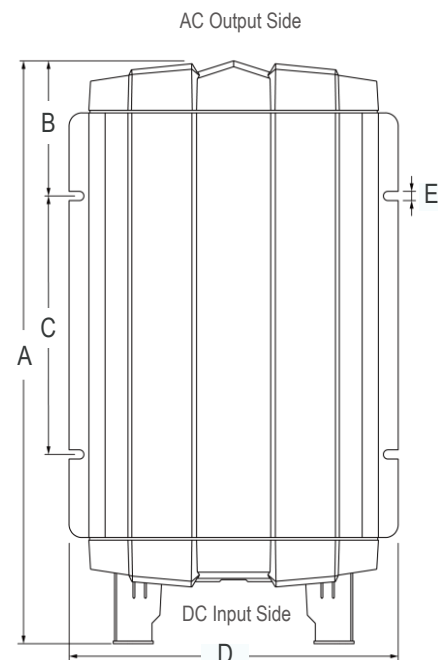
SPECIFICATIONS*	GP-ISW2000	GP-ISW3000
Continuous Output Power	2000 W (VA)	3000 W (VA)
Maximum Surge Rating	3500 W (VA)	6000 W (VA)
Output Waveform	Pure Sine Wave	
Output Voltage Range ± 3%	100 - 120 VAC (Dip Switch Selectable)	
Input Voltage	12 V: 10.5 - 16.5 VDC 24 V: 21 - 33 VDC	
Efficiency	12 V: 92% 24 V: 93%	12 V: 90% 24 V: 91%
No Load Current Draw / Powersave	12 V: ≤ 1.8 A / < 0.1 A 24 V: ≤ 1.0 A / < 0.05 A	12 V: ≤ 3.8 A / < 0.4 A 24 V: ≤ 2.0 A / < 0.2 A
Input Protection	Over/Under Voltage, Reverse Polarity (Fused)	
Output Protection	Short Circuit, Overload, Over/Under Temperature	
Low Battery Alarm ± 0.3V (± 0.5 V for 24 V inverters)	12 V: 10.5 V 24 V: 21 V	
Low Battery Shutdown ± 0.3V (± 0.5 V for 24 V inverters)	12 V: 10.5 V 24 V: 21 V	
Operating Temperature Range	-4°F - 104°F (-20°C - 40°C)	
Storage Temperature Range	-22°F - 158°F (-30°C - 40°C)	
Cooling	Temperature and Load Controller Cooling Fan	
AC Output Connections	Dual GFCI Outlet	Hardwire
Remote Power Option	Yes	
Dimensions (L x W x H)	17.45" x 9.76" x 3.27" (443mm x 248mm x 83mm)	17.40" x 10.04" x 6.22" (442mm x 255mm x 158mm)
Weight	11.55 lbs (5.24 kg)	18.08 lbs (8.2 kg)
Warranty	2 Years	
Inverter Install Kits	12 V: GP-DC-KIT4 24 V: GP-DC-KIT3	12 V: GP-DC-KIT5 24 V: GP-DC-KIT3
Remotes (Optional)	GP-ISW-R / GP-SWR-A	
Regulations and Safety	UL 458, FCC Part 15 Class A	

\*Specifications subject to change without notice

## GP-ISW2000 / GP-ISW3000

Premium mobile power in a sleek, lightweight profile. Bring reliable, cUL-certified power on the road with Go Power!'s Industrial Pure Sine Wave Inverter.

- Premium DC to AC pure sine wave power
- Wide voltage range
- Durable, low profile design
- Powersave mode
- Two GFCI-equipped outlets (2000W model only)
- Hardwire connection (3000W model only)
- Full overload protection
- 2 year warranty



MODEL	A	B	C	D	E
GP-ISW2000	17.44" (443mm)	4.06" (103mm)	7.72" (196mm)	9.76" (248mm)	0.28" (7.0mm)
GP-ISW3000	17.40" (442mm)	4.06" (103mm)	7.72" (196mm)	10.04" (255mm)	0.28" (7.0mm)



# INDUSTRIAL PURE SINE WAVE INVERTER



## How to determine WHAT SIZE OF INVERTER to use

Your inverter charger is rated in watts. Most of your electrical appliances also have a wattage rating. This value helps you select the right size of inverter. The chosen model of inverter should meet the largest load you wish to run.

The chart below estimates the wattage required to run a single appliance. To run multiple appliances simultaneously, choose an inverter that matches the wattage of the combined items.

	150 - 300 W				400 - 1000 W				1100 - 3000 W			
GP-SW150	✓	✓	✓									
GP-SW300			✓	✓	✓							
GP-ISW700				✓	✓	✓	✓					
GP-ISW1000					✓	✓	✓	✓	✓			
GP-ISW1500									✓	✓		i
<b>GP-ISW2000</b>									✓	✓		i
<b>GP-ISW3000</b>									✓		✓	i

\*B/C = Battery Charging

Review individual product specs for actual wattage requirements

i = Ideal for high voltage alternators



## PROTECT yourself and your equipment.



### Fuse and Cable Kits

Go Power! DC installation kits include everything you need to properly connect your Go Power! inverter to the batteries safely. The kit includes 10' large gauge battery cables, tie downs, lugs and the appropriate inverter fuse (class T fuse) and mounting block.

12 VOLT	Inverter Size	24 VOLT	Inverter Size
GP-DC-KIT 2	600-1000 W	GP-DC-KIT 2	600-1800 W
GP-DC-KIT 3	1100-1800 W	GP-DC-KIT 3	2000-3000 W
GP-DC-KIT 4	2000-2500 W	GP-DC-KIT 4	3100-4000 W
GP-DC-KIT 5	2600-3000 W	GP-DC-KIT 5	4100-6000 W



## Remotely turn your inverter on/off and SAVE BATTERY POWER.



GP-ISW-R-12/24



GP-SWR-A

### Inverter Remote

Remotely power appliances or electronics with the compact Go Power! inverter remote. The remote features an LED indicator showing inverter status, an ON/OFF switch and 25' of cable.