

DATASHEET - DUAL EXERCISE BIKE 480 WATT GENERATOR SYSTEM

MODEL SPG-2-VGC



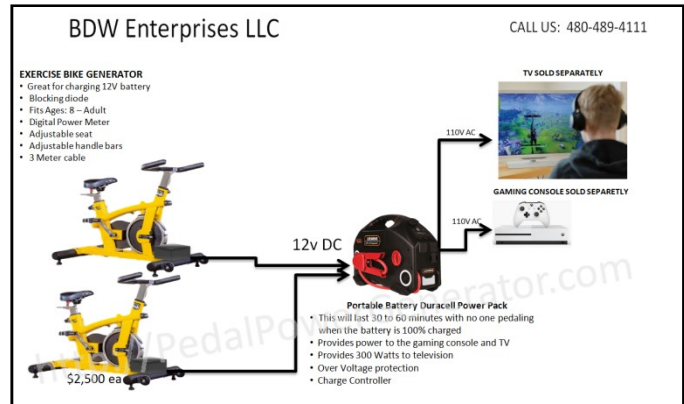
*TV Sold Separately

Tired of seeing kids sitting around all day watching TV or playing video games? This might be the solution for you. The SPG-2-VGC is a two person exercise bike pedal power generator system. This system can power up video game consoles such as Xbox, WII, or Playstation so that while a person is playing, he / she is also pedaling.

The SPG-2-VGC system can also deliver power to anything you have in your house that consumes less than 480 Watts of power.

The two generator bikes in this system work together to charge a portable 12V battery powerpack. This powerpack has a built in converter that converts the energy from the bikes to electricity for a gaming console or TV up to 480 Watts.

SYSTEM DIAGRAM



APPLICATIONS:

- Power up your Xbox, WII, or Playstation
- Power up your TV
- Charge I phone or Droid cell phones
- Charge Ipod
- Charging any USB device
- Charge laptops
- Power lights for your home or camping
- Charge 12V batteries
- Power up a blender
- Power up a radio

SPECIFICATIONS

DESCRIPTION	Two Children 7 to 12 Years Old	Two Teenagers 12 to 16 Years Old	Two Youth / Adult 16 and Upward years Old
Typical combined power output of the two bike generators SLOW PACE (Riders are not sweating)	40 Watts 3 Amps	80 Watts 6 Amps	140 Watts 11 Amps
Typical combined power output of the two bike generators FAST PACE (Riders are definitely sweating and need a sweat towel!)	60 Watts 4 Amps	160 Watts 12 Amps	300 Watts 22 Amps
Time to charge 12V portable battery powerpack SLOW PACE (FYI- This contains an 18 Amp hour battery)	8 Hours	3 Hours	1.5 Hours * Not recommended
Typical power required to power a gaming console	<ul style="list-style-type: none"> • Nintendo Switch 18 Watts • Wii U 35Watts • PS4 Pro 75 to 160 Watts • Xbox One X 65 to 180 Watts 		
Maximum continous output power coming out of portable battery powrepack	480 Watts		
Gaming console easily powered by 7 to 12 year old children (SLOW PACE)	Nintendo Switch (18 Watts), Wii U (35 Watts)		
Gaming console easily powered by 12 to 16 year old youth (SLOW PACE)	Nintendo switch, Wii U		
Gaming console easily powered by 16 and up (SLOW PACE)	Most consoles		
Number of exercise bikes that can be added to the system	Up to 5 total can run together		