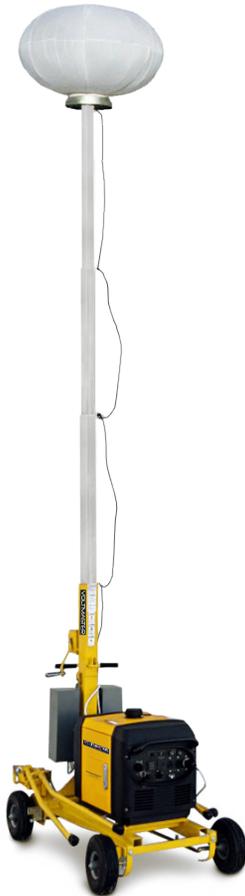


# Quiet power on demand

Voltmaster® compact and lightweight inverter generators provide clean and quiet portable power. They are fuel efficient and easy to service. Voltmaster inverter generators are perfect for the RV or campsite or wherever you want all the conveniences of home.

These generators produce a pure AC sine wave at a steady 60 cycles making them well suited for running all types of sensitive electronic equipment as well as microprocessor-controlled appliances and tools. A high-efficiency engine produces low emissions. All generators meet EPA and CETL standards. A sophisticated smart throttle system varies the engine speed according to the load resulting in lower fuel consumption. The generators feature overload and low oil level shutdown protection.

Voltmaster generators come with an accessory kit including an oil-fill bottle, spare spark plug, spark plug wrench and 12-volt DC charging cables. Wheel kits and starting batteries are standard on 3000 watt and larger generators.



**VOLTMASTER.**



### **VI770 Inverter Generator**

Output 770 watts max

The VI770 is quiet and very light at only 23 lbs. It offers lightweight construction for easy mobility and can provide up to 770 watts of clean, pure power for small loads. Advanced digital inverter technology provides reliable power to computers and other sensitive equipment. The VI770 can run three consecutive hours on a full tank of gasoline.



### **VI1000P Inverter Generator**

Output 1000 watts max  
Parallel ready

Quiet and lightweight, the VI1000P lets you bring an outdoor power source wherever you need it. It can run a radio, television, computer, small coffee maker, electric drill or lights. The VI1000P allows parallel operation so you can pair it with another generator for additional power. You can also add a 500-watt mobile light kit.



### **VI2000P Inverter Generator**

Output 2000 watts max  
Parallel ready

The VI2000P gives you more power with a compact portable design. It can run a microwave oven or small refrigerator, an electric skillet or a portable heater. With its parallel design, you can connect additional generators to increase power output. A powerful 500-watt mobile spotlight is optional.



### **VI2600P Inverter Generator**

Output 2600 watts max  
Parallel ready

The VI2600P comes standard as a parallel version, allowing you to connect additional parallel generators for more power. The convenient retractable wheel and handle kit make it easy to move and transport. It provides steady, clean power to operate multiple tools and appliances.



### **VI3000 Inverter Generator**

Output 3000 watts max

The VI3000 handles large power needs, letting you run a 13,500 BTU air conditioner or a 1.2 HP air compressor or even an automatic washer. It comes with an electric starter and a maintenance-free battery. The wheel kit with locking swivel wheels is included, making it extremely easy to move. Its quiet operation makes it acceptable in any campground and it can run eight hours at full load on a single tank of gas. It features one 120V 20A duplex and one 30-amp Twist-Lock® receptacle.



### **VI4300 Inverter Generator**

Output 4300 watts max

With a full load potential of 4000 watts, the VI4300 can easily run a number of appliances simultaneously with the same high quality and clean power. Dual 120- and 240-volt capability enables it to run all types of appliances and tools. The 277cc engine and larger alternator will start and run most air conditioners without start capacitors. The VI4300 also features a digital panel that displays voltage, amps and frequency. A duplex GFCI receptacle is included.



### **VI6000 Inverter Generator**

Output 6000 watts max

The VI6000 is designed with larger trailers in mind. It has lots of power and can easily handle multiple appliances with power draining startup, and features dual 120 and 240 voltage. The control panel includes a voltage-selection switch and a GFCI receptacle as well as a more convenient and accessible L14-30R 240V receptacle. Wheelbarrow-type handles and large pneumatic tires enhance portability, even over rough terrain.



### **VD5000 Diesel Generator**

Output 5000 watts max  
Diesel fuel

The VD5000 provides plenty of power for tools and appliances. It has two 120V/20A receptacles, one 120V/30A Twist-Lock receptacle and one 240V/50A receptacle. For ease of use, it features recoil and key-operated electric start, electronic ignition, and low oil-level shutdown system. It also includes a circuit breaker, fuel gauge and voltage meter. This generator is designed for easy transport and storage.

# Powerful solutions



## Mobile Spotlight Kits

A powerful 500-watt spotlight can easily be attached to model VI1000P and VI2000P generators. Its lightweight folding design allows for portability. You can still run other equipment while using the spotlight, as long as the maximum load is not exceeded.



## Voltmaster Parallel Kits

Need a lot of power some of the time, but don't want to have to move a large generator all of the time? Consider the convenience of a Voltmaster parallel kit.

With a parallel kit you can use combinations of generators to get peak power from two lightweight units! Each kit offers a 30-amp receptacle, making it RV friendly.

- Use the 2000 kit for any combination of VI1000P and VI2000P generators.
- Use the 2600 kit for any combination of VI1000P, VI2000P, and VI2600P generators



## Voltmaster Portable Lighting Carts

Our portable lighting carts are the perfect solution for all your outdoor lighting needs. Great for campsites, work sites and special events, every cart is designed to accept a Voltmaster generator as a power source. Voltmaster digital inverter technology ensures quiet operation and fuel efficiency for hours of uninterrupted run time. Universal gensets can also be used.

Balloon lights offer soft lighting, ideal for outdoor work sites and events. Directional metal halide lights let you individually position fixtures without tools.

For lighting large areas, the light towers telescope up to 16 or 17 feet, and the lights can be used at any height.

The carts are built to stand against strong winds, with four balance-support stabilizer legs that can be retracted for transport and storage.

Light options include:

- Four 400-watt metal halide lamps
- Four 1000-watt metal halide lamps
- One 1000-watt balloon light



|  | <b>VI770</b>  | <b>VI1000P</b>                         | <b>VI2000P</b>                          | <b>VI2600P</b>   | <b>VI3000</b>                                | <b>VI4300</b>   | <b>VI6000</b>   | <b>VD5000</b>  |  |
|--|---|--|---|--|--|---|---|--|--|
| <b>Description</b>                                 | 770W  | 1000W<br>Parallel-ready                | 2000W<br>Parallel-ready                 | 2600W<br>Parallel-ready<br>2-wheel with retractable handle | 3000W<br>4-wheel with integrated handle      | 4300W<br>4-wheel with integrated handle                       | 6000W<br>2-wheel with folding handle                          | 5000W<br>Open frame  |  |
| <b>AC Voltage</b>                                  | 120 V   | 120 V                                  | 120 V                                   | 120 V  | 120 V  | 120/240 V   | 120/240 V   | 120/240 V  |  |
| <b>Frequency</b>                                   | 60 Hz   | 60 Hz                                  | 60 Hz                                   | 60 Hz  | 60 Hz  | 60 Hz   | 60 Hz   | 60 Hz  |  |
| <b>Max Output</b>                                  | 770 W   | 1000 W                                 | 2000 W                                  | 2600 W   | 3000 W                                       | 4300 W  | 6000 W  | 5000 W   |  |
| <b>Max Current</b>                                 | 5.82 A  | 8.3 A                                  | 16.6 A                                  | 21.7 A   | 25 A   | 35.8/17.9 A   | 50/25 A   | 41.7/20.8 A  |  |
| <b>Rated Output</b>                                | 700 W   | 900 W                                  | 1600 W                                  | 2300 W   | 2800 W                                       | 4000 W  | 5500 W  | 5000 W   |  |
| <b>Rated Current</b>                               | 5.8 A   | 7.5 A                                  | 13.3 A                                  | 19.2 A   | 23.3 A                                       | 33.3/16.7 A   | 45.8/22.9 A   | 37.5/18.8 A  |  |
| <b>DC Output</b>                                   | —   | 12 V @ 5.0 A                           | 12 V @ 5.0 A                            | 12 V @ 5.0 A   | 12 V @ 5.0 A                                 | 12 V @ 5.0 A  | 12 V @ 5.0 A  | Connection pole output   |  |
| <b>HP @ Rated RPM</b>                              | 1.00 @ 6000   | 1.3 @ 5500                             | 2.95 @ 4500                             | 3.3 @ 3600   | 5.36 @ 3600                                  | 5.5 @ 3600  | 7.7 @ 3600  | 6.3 @ 3600   |  |
| <b>Ignition System</b>                             | TCI   | TCI                                    | TCI                                     | TCI  | TCI  | TCI   | TCI   | —  |  |
| <b>Starting System</b>                             | Recoil  | Recoil                                 | Recoil                                  | Recoil   | Electric/Recoil                              | Electric/Recoil   | Electric/Recoil   | Electric/Recoil  |  |
| <b>Phase</b>                                       | Single  | Single                                 | Single                                  | Single   | Single                                       | Single  | Single  | Single   |  |
| <b>Electronic Circuit Breaker</b>                  | Inverter controlled   | Inverter controlled                    | Inverter controlled                     | Inverter controlled  | Inverter controlled                          | Inverter controlled   | Inverter controlled   | —  |  |
| <b>Engine Model</b>                                | KG140   | KG144                                  | KG158                                   | KG166  | KG205  | KG280   | KG390GTi  | KM186FB  |  |
| <b>Engine Type</b>                                 | Air-cooled, single-cylinder, four-stroke, vertical-shaft OHV  |  |   |  |  |   |   | Air-cooled, single-cylinder, four-stroke, vertical-shaft, direct injection |  |
| <b>Displacement</b>                                | 37.68 cc  | 58 cc                                  | 106 cc                                  | 171 cc   | 196 cc                                       | 277 cc  | 389 cc  | 436 cc   |  |
| <b>Noise Level @ 23ft. (7m), no load/full load</b> | 60/65 dB  | 54/59 dB                               | 57/61 dB                                | 58/65 dB   | 62/67 dB                                     | 58/69 dB  | 64/65 dB  | 74/79 dB   |  |
| <b>Continuous Run Time, full load</b>              | 3 hrs.  | 4 hrs.                                 | 3.5 hrs.                                | 3.25 hrs.  | 6.25 hrs.                                    | 5 hrs.  | 7.5 hrs.  | 6 hrs.   |  |
| <b>Fuel Capacity</b>                               | 0.41 G (1.55L)  | 0.7 G (2.6L)                           | 1 G (3.8L)                              | 1.3 G (4.9L)   | 3.1 G (11.6L)                                | 3.1 G (11.6L)   | 5.8 G (22L)   | 3.96 G (15L)   |  |
| <b>Fuel Type</b>                                   | Unleaded  | Unleaded                               | Unleaded                                | Unleaded   | Unleaded                                     | Unleaded  | Unleaded  | Diesel   |  |
| <b>Dimensions, L x W x H</b>                       | 16.1 x 8.7 x 14.2"<br>(41 x 22 x 36cm)  | 17.5 x 9.5 x 15.0"<br>(44 x 24 x 31cm) | 30.9 x 18.5 x 22.4"<br>(79 x 47 x 57cm) | 23.2 x 13.0 x 18.9"<br>(59 x 33 x 48cm)                    | 27.0 x 16.7 x 19.9"<br>(69 x 43 x 51cm)      | 30.9 x 18.5 x 22.4"<br>(79 x 47 x 57cm)                       | 48.6 x 25.6 x 30.3"<br>(124 x 65 x 77cm)                      | 28.4 x 18.9 x 33.3"<br>(72 x 48 x 85cm)                                    |  |
| <b>Dry Weight</b>                                  | 23 lbs. (10.4kg)  | 31 lbs. (14kg)                         | 49 lbs. (22kg)                          | 68 lbs. (31kg)   | 132 lbs. (60kg)                              | 162 lbs. (73kg)   | 263 lbs. (115kg)  | 287 lbs. (130kg)   |  |
| <b>Receptacles (Vac unless noted)</b>              | 120V 30A duplex   | 120V 30A duplex<br>12Vdc 5A            | 120V 30A GFCI duplex<br>12Vdc 5A        | 120V 30A GFCI duplex<br>12Vdc 5A                           | 120V 30A GFCI duplex<br>120V 30A<br>12Vdc 5A | 120V/30A GFCI duplex<br>120V 30A<br>120V/240V 30A<br>12Vdc 5A | 120V 30A GFCI duplex<br>120V 30A<br>120V/240V 30A<br>12Vdc 5A | 120V 20A GFCI duplex<br>120V 30A<br>120V/240V 20A<br>12Vdc 5A              |  |
| <b>Accessories</b>                                 | All digital inverter generators include an accessory kit containing an oil fill bottle, spare spark plug, spark plug wrench and handle, 12 Vdc charge cable |  |   |  |  |   |   | Wrench set, 12 Vdc charge cable  |  |

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