



Voltmaster Portable Lighting Carts

VLC1000M with VI6000 Generator
Portable Light Cart-Quiet Generator, 4x1000W, 16' Mast



VI2000P

2000W
Parallel-ready

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

								
	VI770	VI1000P	VI2000P	VI2600P	VI3000	VI4300	VI6000	VD5000
Description	770W	1000W Parallel-ready	2000W Parallel-ready	2600W Parallel-ready 2-wheel with retractable handle	3000W 4-wheel with integrated handle	4300W 4-wheel with integrated handle	6000W 2-wheel with folding handle	5000W Open frame
AC Voltage	120 V	120 V	120 V	120 V	120 V	120/240 V	120/240 V	120/240 V
Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Max Output	770 W	1000 W	2000 W	2600 W	3000 W	4300 W	6000 W	5000 W
Max Current	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
Rated Output	700 W	900 W	1600 W	2300 W	2800 W	4000 W	5500 W	5000 W
Rated Current	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
DC Output	—	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
HP @ Rated RPM	1.00 @ 6000	1.3 @ 5500	2.95 @ 4500	3.3 @ 3600	5.36 @ 3600	5.5 @ 3600	7.7 @ 3600	6.3 @ 3600
Ignition System	TCI	TCI	TCI	TCI	TCI	TCI	TCI	—
Starting System	Recoil	Recoil	Recoil	Recoil	Electric/Recoil	Electric/Recoil	Electric/Recoil	Electric/Recoil
Phase	Single	Single	Single	Single	Single	Single	Single	Single
Electronic Circuit Breaker	Inverter controlled	Inverter controlled	Inverter controlled	Inverter controlled	Inverter controlled	Inverter controlled	Inverter controlled	—
Engine Model	KG140	KG144	KG158	KG166	KG205	KG280	KG390GTI	KM186FB
Engine Type	Air-cooled, single-cylinder, four-stroke, vertical-shaft OHV							Air-cooled, single-cylinder, four-stroke, vertical-shaft, direct injection
Displacement	37.68 cc	58 cc	106 cc	171 cc	196 cc	277 cc	389 cc	436 cc
Noise Level @ 23ft. (7m), no load/full load	60/65 dB	54/59 dB	57/61 dB	58/65 dB	62/67 dB	58/69 dB	64/65 dB	74/79 dB
Continuous Run Time, full load	3 hrs.	4 hrs.	3.5 hrs.	3.25 hrs.	6.25 hrs.	5 hrs.	7.5 hrs.	6 hrs.
Fuel Capacity	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)
Fuel Type	Unleaded	Unleaded	Unleaded	Unleaded	Unleaded	Unleaded	Unleaded	Diesel
Dimensions, L x W x H	16.1 x 8.7 x 14.2" (41 x 22 x 36cm)	17.5 x 9.5 x 15.0" (44 x 24 x 31cm)	30.9 x 18.5 x 22.4" (79 x 47 x 57cm)	23.2 x 13.0 x 18.9" (59 x 33 x 48cm)	27.0 x 16.7 x 19.9" (69 x 43 x 51cm)	30.9 x 18.5 x 22.4" (79 x 47 x 57cm)	48.6 x 25.6 x 30.3" (124 x 65 x 77cm)	28.4 x 18.9 x 33.3" (72 x 48 x 85cm)
Dry Weight	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)
Receptacles (Vac unless noted)	120V 30A duplex	120V 30A duplex 12Vdc 5A	120V 30A GFCI duplex 12Vdc 5A	120V 30A GFCI duplex 12Vdc 5A	120V 30A GFCI duplex 120V 30A 12Vdc 5A	120V/30A GFCI duplex 120V 30A 120V/240V 30A 12Vdc 5A	120V 30A GFCI duplex 120V 30A 120V/240V 30A 12Vdc 5A	120V 20A GFCI duplex 120V 30A 120V/240V 20A 12Vdc 5A
Accessories	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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