

SHX1000



SPEC

SHX2000



SPEC

FEATURES

-Advanced Technology *3

Newly designed Multi-pole Alternator and high speed engine dramatically reduced the size and weight.

-Honda 4-stroke Engine

Honda multi purpose engine has been industry standard for reliability and durability in the world. Also guaranteed with just a light pull on the recoil starter.

-Long Operating Hours

Large fuel tank allows efficient work without refueling.

-Portability

These models are especially easy to carry.

-Lower Sound Level (Silent and Power mode)

Its unique designed for SHX1000 silent mode provides extremely lower sound level with 3/4 load. Just in case to take full load, only to change to Power mode.

-Compact & Light Weight

The SHX1000 weight only 13.6kg, The SHX2000 weighs only 21kg, less than half of the weight of similar capacity conventional generator.



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*Photo: General purpose engine

Models		SHX1000				
Type		R	G	S	L	
Generator	Frequency (Hz)	50		60		
	Engine Speed (rpm)	5800/4100(Power Mode/Silent Mode)				
	Waveform	Square-Wave				
	AC Output	Maximum Power (W)	1000			
		Rated Power (W)	900			
	Rated Voltage (V)	220	230	220	120	

	DC Output		Only for Charging 12V Automotive Batteries.			
			Maximum Charging Output = 8.3/4.2A (Power Mode/Silent Mode)			
	Insulation Class		B			
Engine	Maker		HONDA			
	Model		GXH50			
	Type		Air Cooled OHV 4-stroke Gasoline			
	Displacement (CC)		49.4			
Others	L X W X H (mm)		465 X 265 X 380			
	Dry Weight (kg)		13.6	14.0	13.6	13.6
	Fuel Tank Capacity (liters)		3.8			
	Sound Level	[dB(A)/7m]	58(1/2 load)			
		(dB Lwa)	89(3/4 load)			
	Pilot Lamp		LED			
	Power Indicator		LED			
	Oil Alert System		YES			
	Engine Stop		Interlocking with Fuel Cock			
	AC	Output	Plug Socket X 1		Plug Socket X 2	
		Protective Device	Control Circuit			
	DC	Output	Terminal			
		Protective Device	Thermal Type Circuit Breaker			

Models		SHX2000				
Type		R	G	S	L	
Generator	Frequency (Hz)	50		60		
	Engine Speed (rpm)	4500				
	Waveform	Square-Wave				
	AC Output	Maximum Power (W)	1900	1700	1900	
		Rated Power (W)	1500			
		Rated Voltage (V)	220	230	220	120
	DC Output		Only for Charging 12V Automotive Batteries.			
		Maximum charging output = 8.3A				
Insulation Class		B				
Engine	Maker		HONDA			
	Model		GX100			
	Type		Air Cooled OHC 4-stroke Gasoline			
	Displacement (CC)		98			
Others	L X W X H (mm)		560 X 340 X 415			
	Dry Weight (kg)		21.0	22.0	21.0	21.0

Fuel Tank Capacity (liters)		7.7
Sound Level	[dB(A)/7m]	63(1/2 load)
	(dB Lwa)	93(3/4 load)
Pilot Lamp		LED
Power Indicator		LED
Oil Alert System		YES
Engine Stop		Rocker Switch
AC	Output	Plug Socket X 2
	Protective Device	Control Circuit
DC	Output	Terminal
	Protective Device	Thermal Type Circuit Breaker