

**GUARANTEED  
MADE IN JAPAN**



## ELEMAX GENERATORS

### SHX SERIES

SHX1000-S (900/1000W)

SHX2000-S (1500/1900W)

### STANDARD SERIES

SH1900-SA (1.5/1.9 KVA)

SH2900-SA (2.3/2.9 KVA)

### EX SERIES

SH3200EX-S (2.5/3.2 KA)

SH3900EX-S (3.2/3.9 KVA)

SH4600EX-S (3.8/4.6 KVA)

SH5300EX-S (4.4/5.3 KVA)

SH6500EX-S (5.6/6.5 KVA)

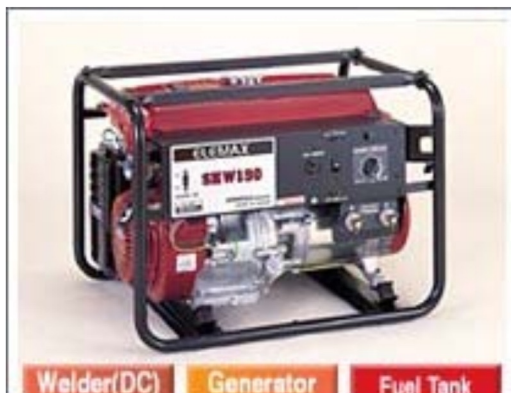
SH7600EX-S (6.5/7.6 KVA)

# WELDER Generator

Gasoline Welder Generator



## SHW190



Welder(DC)	Generator	Fuel Tank Capacity
140A /26V	2.0KVA (50Hz)	17L

### FEATURES

- Honda OHV 4-stroke Engine
- 190amps Maximum DC Power for Welding
- 17 liter Large Capacity Fuel Tank with Fuel Gauge
- Compact and Light Weight
- Stable-Arc 6-Phase Half Wave Current for Welding

MODEL	DESCRIPTION
SHW190-SA	MANUAL
SHW190-SAS	ELECTRIC START

Model		SHW190				
Type			R	S	L	
Generator	Frequency (Hz)		50	60		
	Type		2-pole, Field Rotating Type			
	Phase		Single			
	AC Output	Rated Power (KVA)	50Hz	2.0	-	-
			60Hz	-	3.0	4.0
			Rated Voltage (V)		220	110
		Rated Power Factor (cosφ)				
Welder(DC)	Type		2-pole, Field Rotating Type			
	Rectifier Type		Six Phase Half Wave Rectifier			
	Rated Output		3,600rpm	140A 26V		
	Current Control Range (A)		50 - 190			
	Rated Duty Cycle (%)		50			
	Welding Rod		2.6 to 5.0 mm dia.			
Engine	Maker		HONDA			
	Model		GX390			
	Displacement (CC)		389			
	Maximum Output (PS)		3,600rpm	13		
	Ignition System		Transistor			
	Oil Alert System		YES			
	Starting System		Recoil (OP;Electric)			
Others	L X W X H (mm)		679 X 511 X 490			
	Dry Weight (kg)		88			
		Fuel Tank Capacity (liters)		17		
	Sound Level [dB(A)/7m]	50Hz	73			
		60Hz	75			
	Continuous Operating Hours (hr)	50Hz	6.2			
		60Hz	5.2			