

GBG EX SERIES

GENPOWER®

GENERATOR

**Gasoline Generator, Welding Machine,
Air Compressor, Light Tower (4 in 1)**

GBG 200EX

STANDARD SPECIFICATIONS

Engine

- Type: Genpower - GBE 420
- OHV (Over Head Valve) Technology, Strong and Durable
- Speed: 3000 rpm
- Air Cooled
- Electronic ignition
- 4 Stroke
- Single Cylinder
- Automatic Choke
- Big Size and Silent Muffler
- Big size Air Filter
- Starting System: 12V Electric Start and recoil

Alternator

- Synchron and Brushless - Inverter Type
- Phase: Monofaze
- Field Control System: Self Excited
- Power Factor: 0,8 / 1,0
- Insulation Class: H / F
- Protection: IP23
- AC Voltage: 230V
- Frequency: 50 Hz
- Voltage Regulation (THD): < %15

Equipment and Features

- Heavy Duty Base Frame
- Heavy Duty big size Wheels
- Strong Handle
- Big size fuel Tank
- Fuel level gauge
- Fuel Tank Cap, with ventilation
- Grounding Terminal
- Low oil level Alarm and Protection
- Digital Control Panel

Control Panel Features and Equipment

- 2 pcs 16A Schuko,
- Welding Socket and terminals
- Buttons for, Light Tower, Welding, Air Compressor Command
- Digital Panel (Running Time, Voltage, Frequency)
- 1 pcs Circuit Breaker
- Oil Lamp
- Grounding Terminal
- One button Start/Stop

Welding Machines Specifications

- Welding Frequency: 60 Hz
- Current Regulation Range: DC 50-200A ± 5%
- Rated Welding Current: DC 180A ± 5% / 27,2V
- Loading Ratio: %50
- Welding Rod: 1,6 – 5,0 mm

Air Compressor Specifications

- Air Tank Capacity: 20L
- Motor Power: 2 HP
- Air Pressure Range: 06 – 0,8 mpa
- Number of Cylinder: 1
- Displacement: 0,1 m3/min

Light Tower Specifications

- Lights Lift: 4,5m
- Lights Power: 4x100W LED
- Lift working: Pneumatic
- Light Rate: 80-100 lm/W



General Specifications

Max. Output Power	kVA	7
Rated Output Power	kVA	6,3
AC Voltage	V	230
Frequency	Hz	50
Power Factor	CosQ	0,8 / 1,0

Engine Specifications

Brand		Genpower
Model		GBE 420
Speed	rpm	3000
Displacement	cm ³	459
Number of Cylinder		1
Bore x Stroke	mm	90 x 66
Cooling Type		Air Cooled
Starting System		12V Electric Start and recoil
Running Time- %50 loading	Hours	20
Fuel		Gasoline
Oil Capacity	L	1,1
Fuel Tank Capacity	L	30

Alternator Specifications

Alternator Type		Synchron
Voltage Regulation Type		AVR
Total Harmonic (THD)		< %15
Insulation Class		H / F
Protection Class		IP 23
Windings	Rotor & Stator	%100 Copper

Others

Body	Break-Resistant	Heavy Duty Type
Wheel	4 pcs	For Movie
Handle	Foldable	Heavy Duty Type

Dimensions

Width	Net (with Box)- mm	583 (600)
Length	Net (with Box)- mm	851 (860)
Height	Net (with Box)- mm	780 (800)
Weight	Net (with Box)- Kg	153 (160)

TECHNICAL SPECIFICATIONS

* Never use the generators in closed areas

* Wait 20 min for the generator to cool down before putting in fuel



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ISO 9001:2008
OHSAS 18001:2007
ISO 14001:2004



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