

POLYETHYLENE PUMP BODY

For Seawater, Fertilizer

- Superior material used.
  - PET (Polyethylene Terephthalate) for pump casing, impeller and volute casing.
  - EPDM and carbon ceramic for mechanical seal.
  - SUS for all bolts and washers.
- Powered by strong and durable engine.



PGH-50

■ Specification

	Model	PGH-50
PUMP	Connection Dia	50 mm (2")
	Connection Thread	Inner Pipe Thread BSP
	Total Head	26 m (85 ft)
	Max. Suction Lift	8 m (26 ft)
	Discharge Volume	560 L/min (148 USG/min)
	Material for Mechanical Seal	Ceramic Carbon
ENGINE	Type	Forced Air-cooled 4-stroke Gasoline
	Model	Honda GX120
	Displacement	122 cc
	Rated Output	2.1 kW (2.9 PS) / 3600 rpm
	Max. Output	2.4 kW (3.3 PS) / 3600 rpm
	Fuel	Automotive Unleaded Gasoline
	Fuel Tank Capacity	2.0 L (0.52 USG)
	Continuous Operating Time	Approx. 2 hrs
	Starting Method	Recoil Starter
Standard Accessories		1 Strainer, 3 Hose Nipples, 1 Elbow 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set
Net Weight		23 kg (50.7 lbs)
Gross Weight		24 kg (52.9 lbs)
Dimensions L×W×H (mm)		510 × 418 × 418
Packing Unit		1

■ Performance Curve

