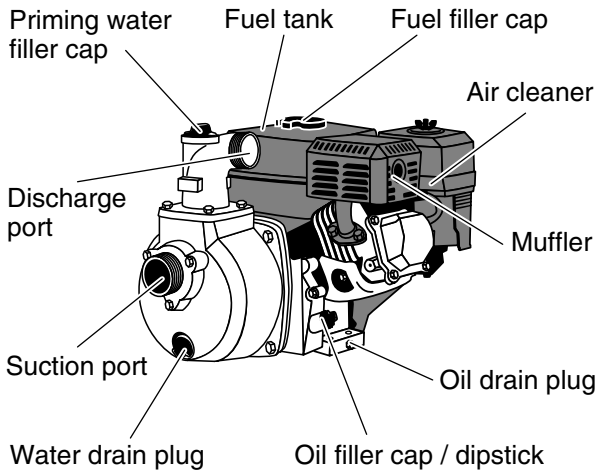
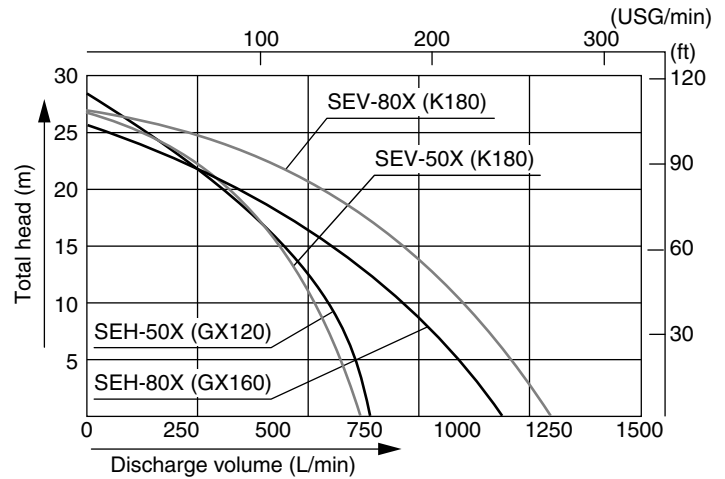


## NAME OF PARTS



## PERFORMANCE CURVE



Note: Performance ratings are guaranteed minimum, not inflated maximum.

## SPECIFICATIONS

Product name		Gasoline engine pump				
Model name		SEV-50X	SEV-80X	SEH-50X	SEH-80X	
Category		Self-priming, Centrifugal pump				
Pump	Connection dia	Suction	50mm (2")	80mm (3")	50mm (2")	80mm (3")
		Discharge	50mm (2")	80mm (3")	50mm (2")	80mm (3")
	Connection thread		Outer pipe thread BSP			
	Total head		27 m (88 ft)		30 m (98 ft)	26 m (85 ft)
	Discharge volume		620 L/min (163 USG/min)	1,050 L/min (277 USG/min)	600 L/min (158 USG/min)	930 L/min (246 USG/min)
	Max. suction lift		8 m (26 ft)			
Engine	Type		Forced air-cooled 4-stroke gasoline engine			
	Model		KOSHIN K180		HONDA GX120	HONDA GX160
	Displacement		179 cm <sup>3</sup>		122 cm <sup>3</sup>	163 cm <sup>3</sup>
	Rated output		3.1 kW(4.2 PS) / 3,600 rpm		2.1 kW(2.9 PS) / 3,600 rpm	2.9 kW(3.9 PS) / 3,600 rpm
	Max. output		3.5 kW(4.8 PS) / 3,600 rpm		2.4 kW(3.3 PS) / 3,600 rpm	3.6 kW(4.9 PS) / 3,600 rpm
	Fuel		Automotive unleaded gasoline			
	Fuel tank capacity		Tank size : 3.6 L (0.95 USG) Usagel level : 3.3 L (0.87 USG)		Usagel level : 2.0 L (0.53 USG)	Usagel level : 3.1 L (0.82 USG)
	Engine oil		4-stroke engine oil : API grade SE or above, SAE 15W-40		4-stroke engine oil : API grade SE or above, SAE 10W-30	
	Engine oil capacity		0.6 L (0.16 USG)		0.56 L (0.15 USG)	0.58 L (0.15 USG)
	Continuous operating time		Approx. 2.6 hrs	Approx. 2.4 hrs	Approx. 2 hrs	
	Starting method		Recoil starter			
Applicable liquids	Consistency		Clear water			
	Suspended solid percentage		-			
	Max. solids size		-			
	Temperature		5 - 45 °C (41 - 113 °F)			
Standard accessories		1 Strainer, 2 Coupling sets, 3 Hose bands, 1 Engine tool				
Net weight		21.2 kg (46.7 lbs)	22.7 kg (50.0 lbs)	17.7 kg (39.0 lbs)	21.6 kg (47.6 lbs)	
Gross weight		23.4 kg (51.6 lbs)	25.3 kg (55.8 lbs)	19.8 kg (43.7 lbs)	24.1 kg (53.1 lbs)	
Product dimensions LxWxH (mm)		475 × 383 × 345	500 × 383 × 395	451 × 347 × 330	484 × 362 × 395	
Packing dimensions LxWxH (mm)		515 × 393 × 394	546 × 393 × 425	500 × 367 × 374	541 × 387 × 425	

For the purpose of improvement, specifications are subject to change without notice.