



HIGH PRESSURE

Suitable for
Sprinkler System
& Fire Fighting

- Compact & lightweight high pressure pump
- 3 ways discharge flange [2"x1, 1"x2] (SERM-50V, SERH-50V)



SEM-50V

SERM-50V

SERH-50V



SEM-50V



SERM-50V Image

Specifications

Model		SEM-50V	SERM-50V	SERH-50V
PUMP	Connection Dia	50 mm (2")	Suction: 50 mm (2") Discharge: 50 mm (2") / 25 mm (1") × 2	
	Connection Thread	Outer Pipe Thread BSP		
	Total Head	50 m (164 ft)	90 m (295 ft)	80m(262ft)
	Delivery Volume	500 L/min (132 USG/min)		430 L/min (114USG/min)
	Max. Suction Lift	8 m (26 ft)		
ENGINE	Type	Forced Air-cooled 4-stroke Gasoline Engine		
	Model	Mitsubishi GT 600 Hi-Revolution		HONDA GX160 Hi-Revolution
	Exhaust Volume	181 cc		163cc
	Rated Output	4.4 kW (6.0 PS) / 3600 rpm		3.2 kW (4.3 PS) / 3600 rpm
	Fuel	Automotive Unleaded Gasoline		
	Fuel Tank Capacity	3.8 L (1.00 USG)		3.1L (0.82USG)
	Continuous Operating Time	Approx. 2 hrs		
	Starting Method	Recoil Starter		
	Standard Accessories	1 Strainer 3 Hose Bands 1 Coupling Set (50 mm) 1 Quick Coupling 1 Engine Tool	1 Strainer 3 Hose Bands (φ 60) 2 Hose Bands (φ 32) 1 Coupling Set (50 mm) 1 Closing Plate (50 mm) 2 Nipples (25 mm) 1 Quick Coupling 1 Engine Tool	
Gross Weight	27 kg (59.5 lbs)	38 kg (84 lbs)	37 kg (82 lbs)	
Dimensions LxWxH (mm)	510 × 402 × 440	555 × 450 × 468		
Packing Unit	1			



SERH-50V

Performance Curve

