



Compact & Light weight High-pressure pump.

• **DELIVERY VOLUME : 500 L/min**

• **TOTAL HEAD : 50m**
(SEM-50V)
: 90m
(SERM-50V)

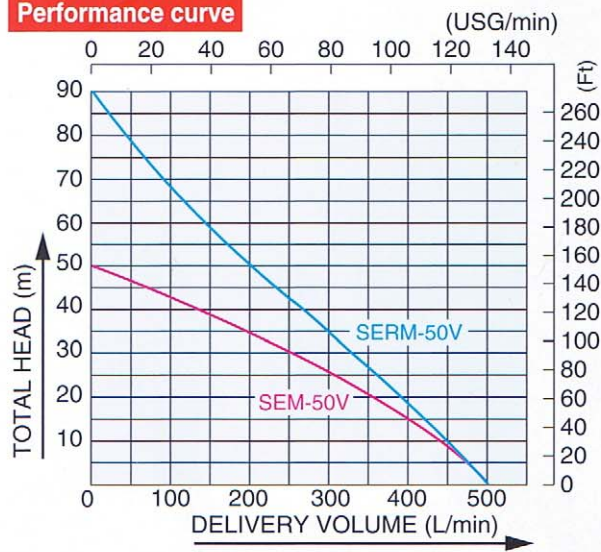
Cast iron impeller and volute are super strong and wear resistant.



Best for



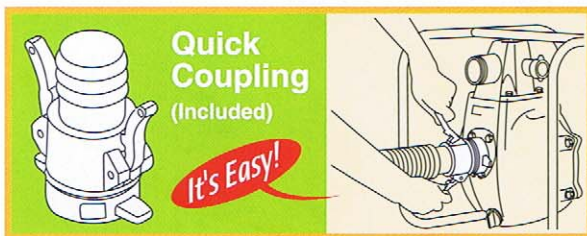
Performance curve



Specifications

Model		SEM-50V	SERM-50V	
PUMP	Connection Diameter	50 mm (2")		
	Connection Thread	Outer Pipe Thread (BSP)		
	Total Head	50m (164 Ft)	90m (295 Ft)	
	Delivery Volume	500 L/min (132 USG/min)		
	Max. Suction Head	8m (26 Ft)		
ENGINE	Model	Mitsubishi GM 132 Hi-Revolution	Mitsubishi GM 182 Hi-Revolution	
	Forced Air Cooling 4-Stroke Gasoline Engine			
	Exhaust Volume	126 cc	181cc	
	Horsepower	Rated Power	2.1 kW (2.8 PS) / 3600 rpm	3.3 kW (4.5 PS) / 3600 rpm
		Max. Power	2.9 kW (4.0 PS)	4.4 kW (6.0 PS)
	Max. Speed	4800 rpm		
	Fuel	Automobile Non-lead Gasoline		
	Fuel Tank Capacity	2.5 L (0.66 USG)	3.8 L (1 USG)	
Fuel Consumption Hour (Full Tank)	Approx. 2 hour			
Starting Method	Recoil starter			
Standard Accessories	1 Strainer x1 Hose Band x3 Hose Coupling x1 Quick Coupling x1 Engine Tool Set x1	Strainer x1 Hose Bands (φ 60) x3, (φ 32) x2 Coupling Set (50mm) x1 Check Plate (50mm) x1 Nipple (25mm) x2 Quick Coupling x1 Engine Tool Set x1		
Gross Weight	25 kg (55 lbs)	34 kg (75 lbs)		
Packing Unit	1			

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



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