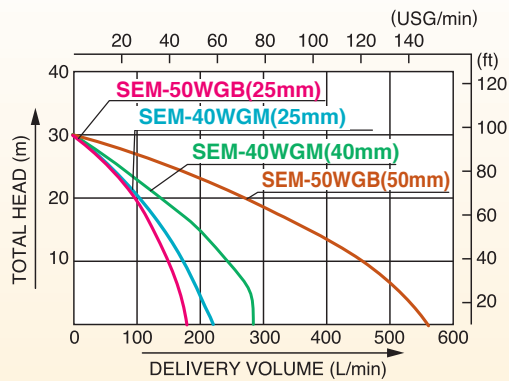
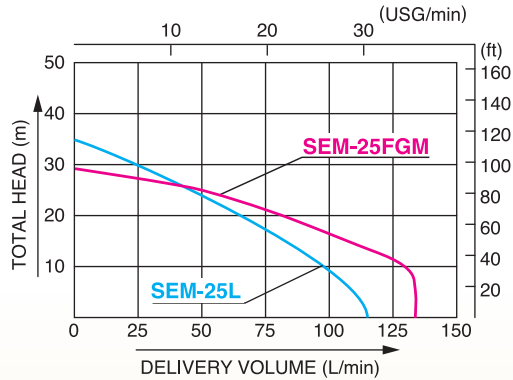


Suitable for Washing & Light Irrigation



Performance Curve



SEM-25L



SEM-25FGM



SEM-50WGB

Specification

Model	SEM-25L	SEM-25FGM*	SEM-40WGM*	SEM-50WGB*	
PUMP	Connection Dia	25 mm (1")		Suction:40 mm (1½") Discharge:40 mm (1½")/25 mm (1")	
	Connection Thread	Outer Pipe Thread BSP			
	Total Head	35 m (115 ft)	29 m (95 ft)	30 m (98 ft)	28 m (92 ft)
	Delivery Volume	115 L/min (30 USG/min)	135 L/min (35 USG/min)	40mm:270 L/min (61 USG/min) 25mm:210 L/min (55 USG/min)	50mm:560 L/min (148 USG/min) 25mm:185 L/min (49 USG/min)
	Max. Suction Lift	8 m (26 ft)			
ENGINE	Type	Forced Air-cooled 2-stroke Gasoline Engine			
	Type	Forced Air-cooled 4-stroke Gasoline Engine			
	Model	Mitsubishi TU26	Mitsubishi GM82	Mitsubishi GB13G	
	Displacement	25.6 cc	79.6 cc	181 cc	
	Rated Output	—	1.3 kW (1.8 PS) / 3600 rpm	3.4 kW (4.7 PS) / 3600 rpm	
	Max. Output	1.03 kW (1.4 PS) / 7500 rpm	1.7 kW (2.4 PS) / 3600 rpm	4.6 kW (6.3 PS) / 4000 rpm	
	Fuel	2 Stroke Mixed Gas and Oil (25:1)	Automotive Unleaded Gasoline		
	Fuel Tank Capacity	0.6 L (0.16 USG)	1.4 L (0.37 USG)	3.4 L (0.89 USG)	
	Continuous Operating Time	Approx. 1 hrs	Approx. 1.5 hrs	Approx. 1.9 hrs	
Starting Method	Recoil Starter				
Standard Accessories	1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set				
Net Weight	5.0 kg (11.0 lbs)	17.2 kg (37.9 lbs)	20 kg (44.1 lbs)	27 kg (59.5 lbs)	
Gross Weight	6.5 kg (14.3 lbs)	19.2 kg (42.3 lbs)	22 kg (48.5 lbs)	30 kg (66.1 lbs)	
Dimensions LxWxH (mm)	330 x 245 x 325	485 x 325 x 385	495 x 359 x 379	510 x 418 x 446	
Packing Unit	1				

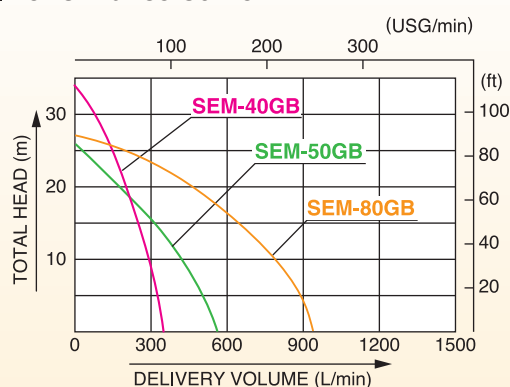
*Japanese Domestic Model

- Highly effective Mechanical Seal made with Special Carbon Ceramics provides extra durability.
- Entire unit is protected by sturdy rollover pipe frame.
- Strong and lightweight die-cast aluminum pump.



SEM-40GB

Performance Curve



SEM-80GB

Specification

Model		SEM-40GB*	SEM-50GB*	SEM-80GB*
PUMP	Connection Dia	40 mm (1½")	50 mm (2")	80 mm (3")
	Connection Thread	Outer Pipe Thread BSP		
	Total Head	34 m (111 ft)	26 m (85 ft)	27 m (88 ft)
	Delivery Volume	350 L/min (92 USG/min)	560 L/min (148 USG/min)	940 L/min (248 USG/min)
	Max. Suction Lift	8 m (26 ft)		
ENGINE	Type	Forced Air-cooled 4-stroke Gasoline Engine		
	Model	Mitsubishi GB13G		Mitsubishi GB18G
	Displacement	181 cc		
	Rated Output	3.4 kW (4.7 PS) / 3600 rpm		3.4 kW (4.7 PS) / 3600 rpm
	Max. Output	4.6 kW (6.3 PS) / 4000 rpm		
	Fuel	Automotive Unleaded Gasoline		
	Fuel Tank Capacity	3.4 L (0.89 USG)		
	Continuous Operating Time	Approx. 2 hrs		Approx. 1.7 hrs
	Starting Method	Recoil Starter		
	Standard Accessories	1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tools Set		
Net Weight	27.1 kg (59.7 lbs)	25.9 kg (57.1 lbs)	30.9 kg (68.1 lbs)	
Gross Weight	29.1 kg (64.1 lbs)	28.9 kg (63.7 lbs)	35.9 kg (79.1 lbs)	
Dimensions LxWxH (mm)	510 × 418 × 446	510 × 418 × 446	529 × 419 × 492	
Packing Unit	1			

*Japanese Domestic Model