# Suitable for **Washing Tructors Easy Start Engine**

\* Fuel consumption and engine noise are half of



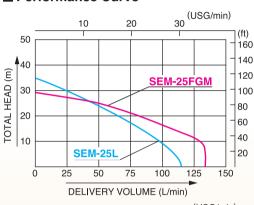


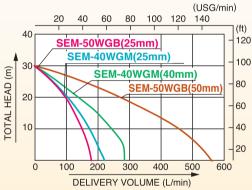






#### **■** Performance Curve











### ■ Specifications

Specifications								
	Model	SEM-25L	SEM-25FGM*	SEM-40WGM*	SEM-50WGB*			
PUMP	Connection Dia	25 mm (1")		Suction:40 mm (1½")	Suction:50 mm (2")			
	Connection Dia			Discharge:40 mm (11/2")/25 mm (1")	Discharge:50 mm (2")/25 mm (1")			
	Connection Thread	Outer Pipe Thread BSP						
	Total Head	35 m (115 ft)	29 m (95 ft)					
	Delivery Volume	115 L/min (30 USG/min)	135 L/min (35 USG/min)	40m:270 L/min (61 USG/min) 25m:210 L/min (55 USG/min)	50m:560 L/min (148 USG/min) 25m:185 L/min (49 USG/min)			
	Max. Suction Lift	8 m (26 ft)						
	Туре	Forced Air-cooled 2-stroke Gasoline Engine	Forced Air-cooled 4-stroke Gasoline Engine					
	Model	Mitsubishi TU26	Mitsubishi GT82		Mitsubishi GB13G			
ENGINE	Exhaust Volume	25.6 c	79.6 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)		4.6 kW (6.3 PS)			
回	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)		3.1 L (0.82 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 (44.11 lbs)	27 kg (59.5 lbs)			
G	ross Weight	6.5 kg (14.3 lbs)	18 kg (39.7 lbs)	22 kg (48.5 lbs)	30 kg (66.1 lbs)			
Di	mensions L×W×H (mm)	330 × 245 × 325	485 × 325 × 385	495 × 359 × 384	510 × 418 × 446			
Packing Unit		1						
de la caración Danista Maria I								

# **HIDELS PUMPS** Powered by MITSUBISHI ENGINE

- 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.





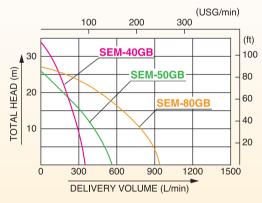








### **■** Performance Curve





## ■ Specifications

	Model	SEM-40GB*	SEM-50GB*	SEM-80GB*		
	Connection Dia	40 mm (1½")	50 mm (2")	80 mm (3")		
Д	Connection Thread	Outer Pipe Thread BSP				
UMP	Total Head	34 m (111 ft)	26 m (85 ft)	27 m (92 ft)		
Ф	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)				
	Туре	Forced Air-cooled 4-stroke Gasoline Engine				
	Model	Mitsubishi GB13G		Mitsubishi GB18G		
	Exhaust Volume	181 cc				
빌	Rated Output	3.4 kW (4.7 PS) / 3600 rpm		3.4 kW (4.7 PS) / 3600 rpm		
ENGINE	Max. Output	4.6 kW (6.3 PS)				
	Fuel	Automotive Unleaded Gasoline				
	Fuel Tank Capacity	3.1 L (0.82 USG)				
	Continuous Operating Time	Approx. 2 hrs		Approx. 1.7 hrs		
	Starting Method	Recoil Starter				
Standard Accessories		1 Strainer, 2 H	ose Couplings, 3 Hose Bands, 1 E	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 Dimensions L×W×H (mm) Packing Unit		29.1 kg (64.1 lbs)	28.9 kg (63.7 lbs)	33 kg (72.7 lbs)		
		510 × 418 × 446	510 × 418 × 446	525 × 420 × 488		
		1				

**<sup>★</sup>**Japanese Domestic Model