

PABOOL PUMPS

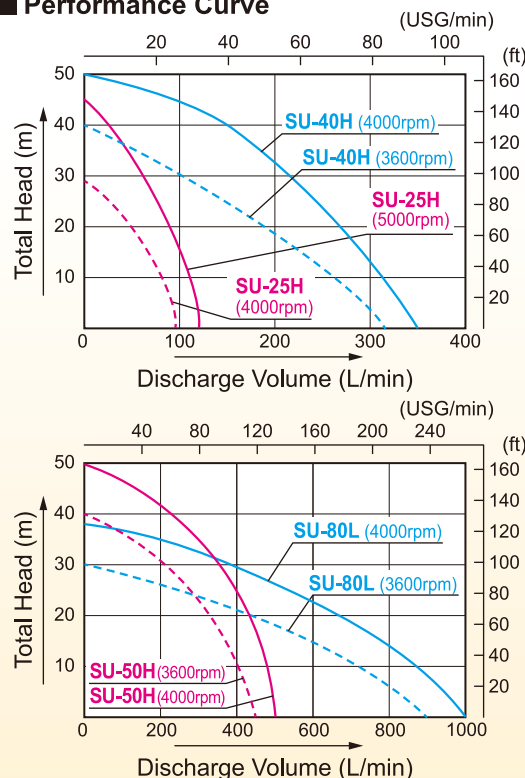
Pabool Pumps are Designed for Sprinkler System & General Irrigation



SU-50H



Performance Curve



Specification

Model	SU-25H		SU-40H		SU-50H		SU-80L	
Connection Dia	25 mm (1")		40 mm (1½")		50 mm (2")		80 mm (3")	
Connection Thread	Outer Pipe Thread BSP							
Revolution	4000 rpm	5000 rpm	3600 rpm	4000 rpm	3600 rpm	4000 rpm	3600 rpm	4000 rpm
Total Head	29 m (95 ft)	45 m (147 ft)	40 m (131 ft)	50 m (164 ft)	40 m (131 ft)	50 m (164 ft)	30 m (98 ft)	38 m (124 ft)
Max. Suction Lift	8 m (2.6ft)							
Discharge Volume	96 L/min (25 USG/min)	120 L/min (31 USG/min)	315 L/min (83 USG/min)	350 L/min (92 USG/min)	450 L/min (118 USG/min)	500 L/min (132 USG/min)	900 L/min (237 USG/min)	1000 L/min (264 USG/min)
Output	1.5 kW (2 PS)	2.2 kW (3 PS)	2.2 kW (3 PS)	3.7 kw (5 PS)	3.7 kW (5 PS)	5.5 kW (7.5 PS)	5.5 kW (7.5 PS)	7.5 kW (10 PS)
Standard Accessories	1 Strainer, 2 Coupling Sets, 3 Hose Bands							
Net Weight	8.5 kg (19.9 lbs)(1unit)		11 kg (26.5 lbs)(1unit)		14 kg (33.1 lbs)		19.5 kg (19.5 lbs)	
Gross Weight	35 kg (77.1 lbs)(4units)		24 kg (52.9 lbs)(2units)		15 kg (33.0 lbs)		20.5 kg (45.1 lbs)	
Dimensions L×W×H (mm)	651 × 449 × 235		449 × 359 × 259		392 × 250 × 280		424 × 277 × 310	
Packing Unit	1		2		1			