

PERIPHERAL PUMPS

AP

S E R I E S

Peripheral Pumps



Specification

Power	0.5 to 1HP
Speed	2900 rpm
Version	1Ph 230V, 50Hz
Duty	S1 (Continuous)
Protection	IP 54
Insulation Class	B
Head Range	3 to 55m
Flow Range	6 to 36 lpm

Material of Construction

Pump Casing	Cast Iron
Motor Body	Aluminium Die Casting
Impeller	Forged Brass
Shaft	SS 410
Mech. Seal	Carbon Ceramic

Operating Conditions

Max. Liquid Temp.	upto 60°C
Suction Lift	8m

Applications

Residential
Garden

Performance Table

Model	HP	kW	Phase	Del Size (mm)	Head in Meter	Discharge in LPM					
						10	15	20	30	40	50
AP-03S	0.5	0.37	1" x 1"	1Ph	Head in Meter	23	19	15	6		
AP-07S	1	0.75	1" x 1"	1Ph			30	28	21	16	13