

## SERIES SELF-PRIMING PUMPS WITH PLASTIC BODY

JP Series self-priming electric pumps, equipped with waterproof plug & power cord and watertight switch, It is suitable for gardening, water supply, washing, increase water pressure, etc. It is usually can be combined with a pressure switch and a surge tank to be used as a Domestic Water System for distributing water.

Pump body: ABS(reinforced ABS)/PPO Impeller: Brass/Noryl/PPO Shaft: 45# steel/stainless steel Insulation class: B/F

Protection class: IP44/IP54 Mechanical seal: Carbon-ceramic / upon request Motor with thermal protector upon request



## PERFORMANCE CHART AT n=2850 r/ min 50 40 30 JP-100 JP-80 20 JP-60 10 0 10 20 30 40 50 60 L/min

## **TECHNICAL DATA**

MODEL	Max. Capacity (L/min)	Max. Head (m)	Max. Suct.lift (m)	Speed (r.p.m)	Power (w)	Volt (v)	Freq. (Hz)	Pump dia	Net weight (kg)	Overall dimension (mm)
JP-60	46	35	9	2850	460	220	50	1"X1"	8.0	410X220X360
JP-80	48	40	9	2850	600	220	50	1"X1"	9.7	410X220X360
JP-100	50	45	9	2850	750	220	50	1"X1"	9.9	410X220X360