

KPR'S ELECTRIC SUBMERSIBLE DEWATERING PUMP

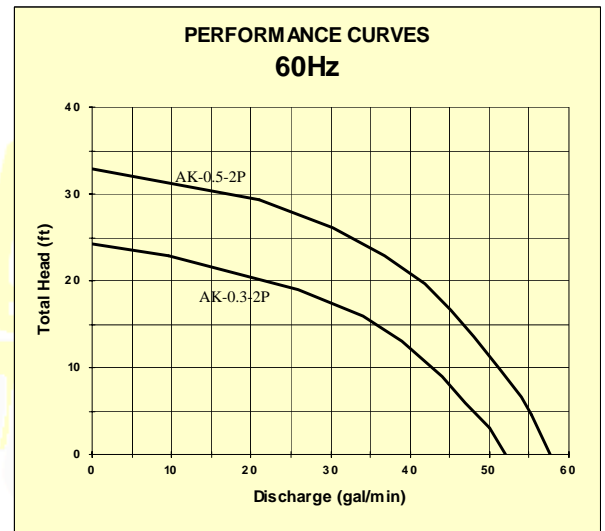
KPR'S dewatering submersible pumps, known for job site dependability. Pumps are constructed of strong die cast aluminum and stainless steel body parts;

APPLICATIONS

- Designed for residential, commercial and industrial applications where seepage, effluent discharge and storm water drainage are essential.
- Effectively drains sumps, basements and construction sites.
- Rapidly dewater swimming pools, spas, hot tubs, tanks and other water storage structures.
- Ideal for water fountains, sprinkler systems, aquariums and irrigation.
- Quiet & efficient way to transfer water from ground level to overhead tanks in houses and bungalows.

➤ MATERIAL OF CONSTRUCTION

ITEM		1"	AK-0.5 Series
Pumping Fluid	Type of Fluid	Cleaning water, muddy water, sump water	
	Liquid temp.	40' C-	
Pump Material	Impeller	Polycarbonate	
	Shaft Seal	Silicon Carbide	
	Bearings	SKF Upper & Lower	
	Casing	Aluminum Alloy LM-4	
	Diffuser	Aluminum Alloy LM-4	
Motor	Type, poles	Dry type, induction motor, 2-poles	
	Insulation	Class F	
	Phase/Voltage	Single Phase/115V/60Hz	
	Shaft	SS 410	
	Cable	3mtr. PVC insulated with 3pin plug	
Discharge Connection		1" NPT Threading type	



➤ SPECIFICATION 60HZ

Model	HP	PH	Voltage	Total Head (Max) ft	Capacity (Max) gal/min	Rated Current Amp	Starting Method	Float	Total Height	Wt.
AK-0.3-2P	0.3	Single	115V	24'	52	6	Capacitor	Incl	297mm	8Kg
AK-0.5-2P	0.5	Single	115V	33'	59	7	Capacitor	Incl	312mm	9Kg