



DESH KA PUMP SHAKTI PUMP



SELF PRIMING PUMPS - PREMIUM CRP • E11 • E51 • E52 • E53 • S11 • S51

FEATURES

- Specially designed for wide voltage fluctuations from - 160 to 240 V
- Brass forged Impeller
- High quality mechanical seal ensure longer life
- Double shielded ball bearings – no need of additional lubrication
- TEFC capacitor start and run type motor and no need of centrifugal switch
- High quality enameled copper Wire
- Built in with T.O.P (thermal overload protector) for safety of motor
- Self priming upto 6 mtr. of suction lift
- Light weight pump ensure easy handling
- Compact design



Toll Free Number: 1800 103 5555

Shakti Self Priming Pumps

CRP E11, E51, E52, E53 &
S11, S51 Series

APPLICATIONS:

- Residential Bungalows, Apartments, etc.
- Gardening and small plants
- Solar Heater Systems
- Lawn Sprinklers, Small farms • Car washing
- Booster applications • Small fountains

TECHNICAL SPECIFICATION :

Power Rating	: 0.37 kW / 0.75 kW
Head Range	: 3 – 60 m
Capacity	: 100 – 3300 LPH
Voltage	: 160 - 240V (1PH)
Liquid	: Clear Water
Operating Temp.	: 40°C

MATERIAL OF CONSTRUCTION :

Motor Body	: Aluminum Extruded
Impeller	: Forged Brass
Delivery Casing	: Cast Iron
Bracket, E.Cover	: Cast Iron
Shaft	: Carbon Steel

PERFORMANCE CHART

Sap No.	Model	kW/HP	PIPE SIZE (MM)	Discharge in LPH	TOTAL HEAD IN METRES														
					3	6	9	12	15	18	21	24	27	30	33	36	39	42	44
9000018767	CRP E11	0.75/1.0	25X25	Discharge in LPH	-	3100	3080	3050	3000	2900	2700	2520	2350	2150	2000	1850	1650	1500	1100
9000018765	CRP E51	0.37/0.5	25X25		-	2200	2000	1850	1700	1500	1300	1100	950	700	550	350	300	-	-
9000020750	CRP E52	0.37/0.5	25X25		1800	1500	1400	1270	1140	1000	850	680	500	340	-	-	-	-	-
9000022862	CRP E53	0.37/0.5	25X25		-	1600	1400	1200	1000	800	600	350	100	-	-	-	-	-	-

Sap No.	Model	kW/HP	Pipe Size (mm)	Discharge in LPH	Total Head in Metres											
					5	10	15	20	25	30	35	40	45	50	55	60
9000018768	CRP S11	0.75/1.0	25x25		3300	3200	3100	2800	2700	2380	2100	1850	1550	1200	900	360

Sap No.	Model	kW/HP	Pipe Size (mm)	Discharge in LPH	Total Head in Metres									
					6	9	12	15	18	21	24	27	30	33
9000018766	CRP S51	0.37/0.5	25x25	Discharge in LPH	3000	2900	2650	2400	2100	1850	1600	1300	1000	700

SHAKTI PUMPS (I) LTD.

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