

DESH KA PUMP SHAKTI PUMP



SELF PRIMING PUMPS

CRP S51 Series

· FEATURES

- Suitable for wide voltage operation 160 to 240 V High quality enameled copper wire
- Brass forged Impeller
- High quality mechanical seal
- Double shielded ball bearings no need of additional lubrication
- TEFC capacitor start and run type motor and no need of centrifugal switch
- Fitted with T.O.P (thermal overload protector) for safety of motor
- Self priming upto 30 ft of suction lift
- Pump Light weight for easy handling
- Compact design







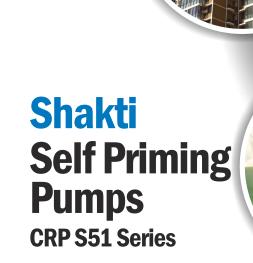








Toll Free Number: 1800 103 5555



APPLICATIONS:

- · Residential Bungalows, Apartments, etc.
- Gardening and small plants
- Solar Heater Systems

• Lawn Sprinklers, Small farms

- Car washing
- Booster applications
- Small fountains

TECHNICAL SPECIFICATION:

: 0.37 kW / 0.75 kW Power Rating

Head Range : 6 - 60 m Capacity : 300 - 3200 LPH : 160 - 240V (1PH) Voltage

Liquid : Clear Water

Operating Temp. : 40°C

MATERIAL OF CONSTRUCTION:

: Aluminum Extruded Motor Body

Impeller : Forged Brass Delivery Casing : Cast Iron Bracket, E.Cover: Cast Iron

Shaft : Carbon / Stainless Steel

PERFORMANCE CHART

| Model | kW / HP | Pipe Size (mm) | narge in LPH | Total Head in Metres | | | | | | | | | | | | |
|-----------------------|---------------|---------------------|-----------------|----------------------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|
| | | | | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 |
| CRP S51 /PRE 0.5HP | 0.37 / 0.5 | 25x25 | Disch | 3000 | 2900 | 2650 | 2400 | 2100 | 1850 | 1600 | 1300 | 1000 | 700 | 350 | 300 | 250 |

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