

## DOMESTIC PRODUCT RANGE



**TINY**



**JALRAAJ PUMPS SERIES**



**Pearl**



**POPULAR LV**



**WONDER III**



**KIRLOSKAR MINI PUMP**



**TWINKLE**



**KIRLOSKAR STAR SELF PRIMING**



**SUPER Star**



**CMS SELF PRIMING PUMPS 1440 RPM SERIES**



**SPLASH**



**CRYSTAL**



**MINI 40S**



**MINI 50S**



**MEGA 54S Single Phase Monobloc Pumps**



**THUNDER**



**WAVE**



**POPULAR**



**NEW AQUA SERIES**



**NEW LIFTER SERIES PUMP**



**V FLOW**



**CHHOTU PUMPS**



**CBR SELF PRIMING PUMPS 1440 RPM SPDP MOTOR**



**KSW SHALLOW WELL PUMPS**



**KJ Deep-well Jet Pumps**



**KOS M Openwell Submersible Pumps**



**KOS N Openwell Submersible Pumps**



**CHOS Pump CBE Open Well Pump**



**KIRLOSKAR KU3 80mm SUBMERSIBLE PUMP Oil Filled**



**KIRLOSKAR KS3 75mm SUBMERSIBLE PUMP Water-Filled**



**KIRLOSKAR KS4 100mm SUBMERSIBLE PUMP Water Filled**



**KIRLOSKAR KU4 100mm SUBMERSIBLE PUMP Oil Filled**





# SPLASH

PERFORMANCE UNDER STANDARD TEST CONDITIONS												
PUMP MODEL	POWER RATING		PIPE SIZE (mm)		FULL LOAD CURRENT (in amps.)	RATED VOLTAGE (Volts)	TOTAL HEAD IN METRES					
	kW	HP	SUC	DEL			6	10	15	20	25	28
							DISCHARGE IN LITRES PER HOUR					
Splash	0.75	1.0	25	25	4.5	230	3000	2680	2160	1650	1250	500

### Features

- Capable of priming up to 3 meters static suction lift without foot valve, at rated head and discharge (IS 8472:1998)
- Thermal Overload Protector (TOP) for safety of motor
- 'B' class of insulation
- Motor can withstand wide voltage fluctuation from 180 - 240 Volts
- Lightweight pump for easy handling
- Capacitor inside terminal box.
- TEFC capacitor starts and runs motor

### Material of Construction

Impeller : Brass  
 Pump shaft : Carbon steel  
 Delivery Casing : Cast Iron  
 Mounting Casing : Cast Iron  
 Motor Body : Extruded Aluminum  
 Cover NDE : Aluminum  
 Mechanical Seal : Carbon Ceramic

### Application

- Water supply for domestic use in Bungalows, Apartments, Hotels, Farm-houses etc.
- Useful in home pressure booster systems, lawn sprinklers, overhead tanks and watering for gardens

### Technical specifications

Head : 6 to 28 meters  
 Capacity : 3000 to 500 LPH  
 Power Rating : 0.75 Kw (1.0 HP)  
 Voltage Range : 180 to 240 Volts

# CRYSTAL



### Features

- Motor can withstand wide voltage fluctuation from 180 - 240Volts
- Capable of priming up to 3 meters static suction lift without foot valve, at rated head and discharge (IS 8472:1998)
- Thermal Overload Protector (TOP) for safety of motor
- TEFC capacitor starts and runs motor
- 'B' class of insulation
- Capacitor inside terminal box
- Double shielded ball bearing- needs no external lubrication
- Lightweight pump for easy handling

### Material of Construction

Impeller : Brass  
 Pump shaft : Carbon Steel  
 Delivery Casing : Cast Iron  
 Mounting Casing : Cast Iron  
 Motor Body : Extruded Aluminum die cast  
 Cover NDE : Cast Iron

### Application

- Water supply for domestic use in bungalows, hospitals, garages, industries, small fountains, solar heating systems etc.

### Technical specifications

Head : 6 to 28 meters  
 Capacity : 3200 to 650 LPH  
 Power Rating : 0.75 Kw (1.0HP)  
 Voltage Range : 180 to 240 Volts

PERFORMANCE UNDER STANDARD TEST CONDITIONS												
PUMP MODEL	POWER RATING		PIPE SIZE (mm)		FULL LOAD CURRENT (in amps.)	RATED VOLTAGE (Volts)	TOTAL HEAD IN METRES					
	kW	HP	SUC	DEL			6	10	14	18	22	28
							DISCHARGE IN LITRES PER HOUR					
Crystal	0.75	1.0	25	25	4.5	230	3200	2250	1890	1460	1080	650