DOMESTIC PRODUCT RANGE



























Industry KART



































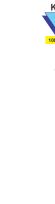
Deep-well Jet Pumps



KOS M Openwell Submersible Pumps

CHHOTU PUMPS

































WAVE



NEW AQUA SERIES

SPLASH PERFORMANCE UNDER STANDARD TEST CONDITIONS POWER RATING FULL LOAD CURRENT VOLTAGE MODEL

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 : Carbon Ceramic Mechanical Seal

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

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

TOTAL HEAD IN METRES kW HP SUC DEL (in amps.) 6 10 15 20 25 28 DISCHARGE IN LITRES PER HOUR 230 3000 2680 2160 1650 1250 500

CRYSTAL

- Motor can withstand wide voltage fluctuation from 180 - 240 Volts
- 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

Features

- Capacitor inside terminal box
- Double shielded ball bearing- needs no external lubrication
- Lightweight pump for easy handling

Material of Construction

Impeller Brass : Carbon Steel Pump shaft

Delivery Casing : Cast Iron Mounting Casing : Cast Iron

Motor Body Extruded Aluminum

die cast Cast Iron

Cover NDE

Application

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

Technical specifications

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

PERFORMAN	PERFORMANCE UNDER STANDARD TEST CONDITIONS												
PUMP MODEL	POV RAT	VER ING	PIPE SIZE (mm)		FULL LOAD CURRENT	RATED VOLTAGE	TOTAL HEAD IN METRES						
	kW	HP	SUC	DEL	(in amps.)	(Volts)	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	