

Kirloskar 'AQUAMAST' Domestic Pumps

Single Stage, High Speed, Self Priming, Horizontal, Regenerative, Monobloc Pump.

Range

Head : 5 - 26 metres
 Capacity : 2100 - 720 litres per hour
 Power Rating : 0.18 kW to 0.75 kW
 (0.25 HP to 1.0 HP)

Material of Construction

Standard Supply
 Impeller : H.T. Brass
 Casings : Bronze
 Motor Body : Aluminum
 Shaft : Stainless Steel

Direction of Rotation

Clockwise, when viewed from motor side.

Approximate performance of Kirloskar 'AQUAMAST' 2 Pole, Monobloc Pump, at Rated Voltage, 50 Hz, Single Phase A.C. Power Supply:

PUMP MODEL	POWER RATING		PIPE SIZE (mm)		TOTAL HEAD IN METRES						RATED VOLTAGE (VOLTS)
	kW	HP	SUC.	DEL.	5	10	14	18	22	26	
KIRLOSKAR AQUAMAST	0.37	0.50	12	12	2100	1680	1440	1200	960	720	240

Note : Performance applicable to liquid of specific gravity 1 and viscosity as of water.

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As we are constantly endeavouring to improve the performance of our products / equipment, we reserve the right to make alterations from time to time, and so, our products/equipment may differ from that detailed in this publication. For latest information, you may get in touch with us.

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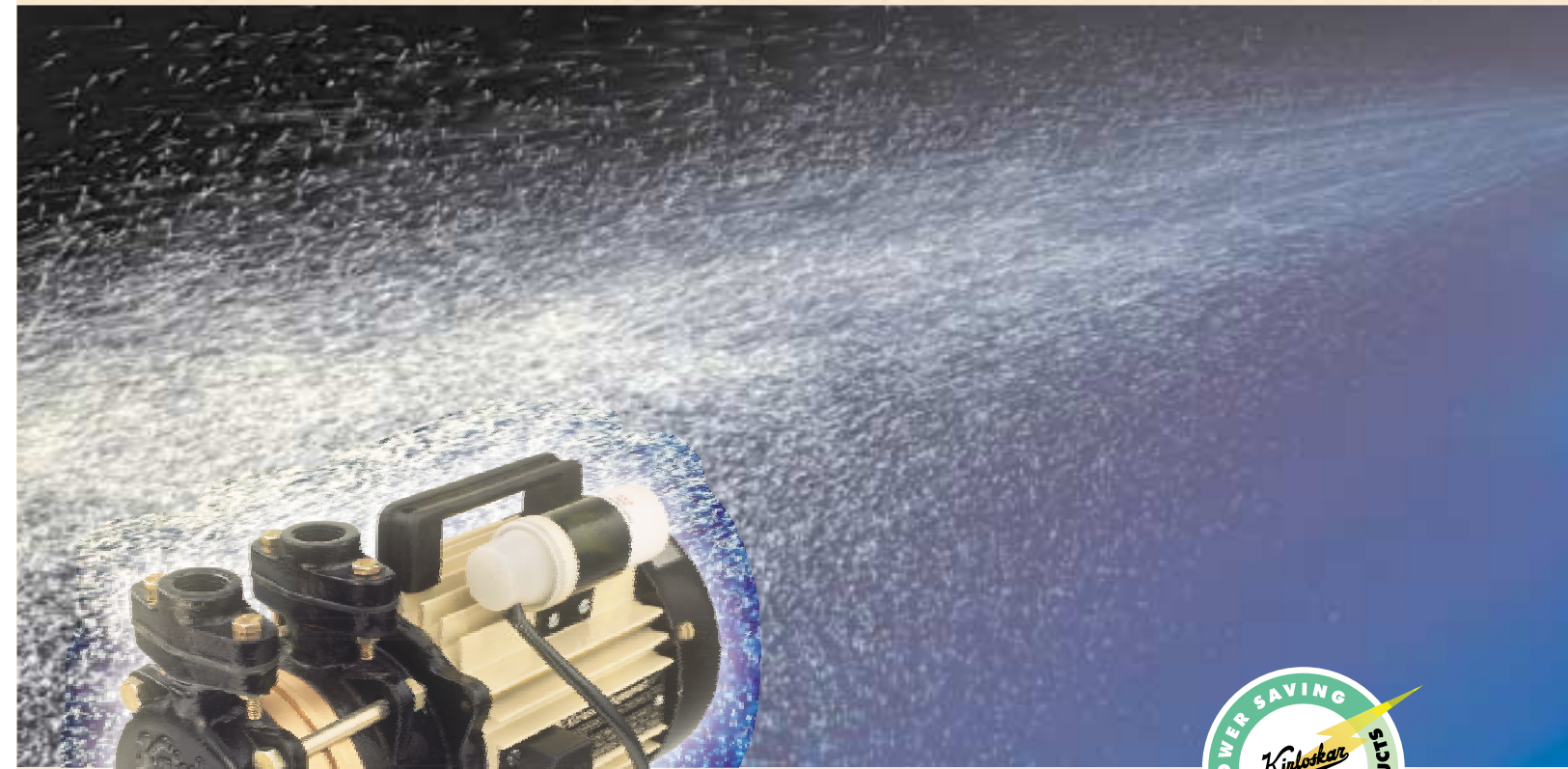
AQUAMAST-080200

Kirloskar

AQUAMAST
 DOMESTIC PUMP

Kirloskar

Enriching Lives



Features

- Withstand wide voltage fluctuations from 180 to 255 Volts.
- High suction lift up to 7.5 metres.
- Thermal Overload Protector (TOP) prevents motor burning.
- High quality aluminium extruded motor body with chrome plated shaft.
- TEFC, capacitor start and run motor with IP-44 protection and 'B' class insulation.
- Shielded ball bearings. No need of external lubrication.
- Light weight pump for easy handling.
- Easy maintenance and spares availability.

Applications

- Water supply for domestic use in bungalows, apartments, hotels, hospitals, farm-houses etc.
- Useful in home pressure booster systems, lawn sprinklers, overhead tanks and watering for gardens.
- Circulation of water in industries.

