



G-FUTURE™

PUMPS





G-FUTURE™



WATER PUMPS





G-FUTURE™

MAHABOL

CENTRIFUGAL REGENERATIVE PUMP (SELF PRIMING)

Features

- ★ Motor winding with insulating varnish for better moisture resistance.
- ★ Hi Prem Stamping for energy efficient motor.
- ★ The motors are of the capacitor start & run design giving high starting torque.
- ★ Pump casing are made up of closed grain cast iron.
- ★ High tensile brass impeller used to give trouble free service.
- ★ Grease lubrication double sealed ball bearing are fitted to withstand radial and axial loads.
- ★ Superior mechanical shaft seal for longer life and effective sealing against water leakage .
- ★ Reliable, Efficient with High Durable.
- ★ High Discharge.
- ★ Noise Free
- ★ Free of Foot-Valve



- MAHABOL MH 0.5
- MAHABOL MF 1.0

Applications

- ★ Water supply to Bungalow
- ★ Apartment
- ★ Hotel
- ★ Farm House
- ★ Garden
- ★ Nurserie
- ★ Garage
- ★ Lawn Sprinkler
- ★ Domestic use
- ★ Gardening
- ★ Construction sites etc.



"B" Class Insulation



Easy inter-changeability



IP 44



Powder Coated

Specifications

PERFORMANCE CHART FOR G-FUTURE PUMPS, 2 POLE, SELF-PRIMING PUMPS , AT RATED VOLTAGE , 50 HZ FREQUENCY ,SINGLE PHASE A.C. POWER SUPPLY

Model	POWER RATING		PIPE SIZE (MM)		RELATED VOLTAGE (VOLTS)	TOTAL HEAD IN METER											
	KW	HP	SUC.	DEL.		6	10	14	18	22	26	28	32	36	40	41	45
						DISCHARGE IN LITERS PER HOUR											
MAHABOL MH	0.37	0.50	25	25	220	2050	1730	1445	1150	860	570	400		*	*	*	
MAHABOL MF	0.75	1.00	25	25	220	3300	2990	2700	2375	2090	1800	1650	1510	1370	1225	1080	760

NOTE :

- Performance under standard test conditions and may vary on site conditions.
- Performance applicable to liquid of specific gravity 1 and viscosity as of water.



G-FUTURE™

VEER

CENTRIFUGAL REGENERATIVE PUMP (SELF PRIMING)

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- VEER VF
- VEER VF CLASSIC
- VEER VH

Applications

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Specifications

PERFORMANCE CHART FOR G-FUTURE PUMPS, 2 POLE, SELF-PRIMING PUMPS , AT RATED VOLTAGE , 50 HZ FREQUENCY ,SINGLE PHASE A.C. POWER SUPPLY

Model	POWER RATING		PIPE SIZE (MM)		RELATED VOLTAGE (VOLTS)	TOTAL HEAD IN METER											
	KW	HP	SUC.	DEL.		6	10	14	18	22	26	28	32	36	40	41	45
						DISCHARGE IN LITERS PER HOUR											
VEER VF	0.75	1.00	25	25	220	3250	2985	2730	2445	2160	1910	1765	1620	1510	1365	1220	970
VEER VF CLASSIC	0.75	1.00	25	25	220	3200	2935	2665	2410	2160	1870	1725	1620	1475	1330	1220	950
VEER VH	0.37	0.50	25	25	220	2550	2230	1945	1850	960	770	600					

NOTE :

- Performance under standard test conditions and may vary on site conditions.
- Performance applicable to liquid of specific gravity 1 and viscosity as of water.



G-FUTURE™

BIBHA 1.5 H.P

CENTRIFUGAL REGENERATIVE PUMP (SELF PRIMING)

Features

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- ★ Pump casing are made up of closed grain cast iron.
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BIBHA 1.5 H.P

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Specifications

PERFORMANCE CHART FOR G-FUTURE PUMPS, 2 POLE, SELF-PRIMING PUMPS , AT RATED VOLTAGE , 50 HZ FREQUENCY ,SINGLE PHASE A.C. POWER SUPPLY

Model	POWER RATING		PIPE SIZE (MM)		RELATED VOLTAGE (VOLTS)	TOTAL HEAD IN METER											
	KW	HP	SUC.	DEL.		6	10	14	18	22	26	28	32	36	40	41	45
						DISCHARGE IN LITERS PER HOUR											
BIBHA-I	1.1	1.5	25	25	220	2050	1730	1445	1150	860	570	400					
BIBHA-II	1.5	2.0	25	25	220	3300	2900	2700	2375	2090	1800	1650	1510	1370	1225	1080	760

NOTE :

- Performance under standard test conditions and may vary on site conditions.
- Performance applicable to liquid of specific gravity 1 and viscosity as of water.



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SELO JET PUMP 1.5 H.P

CENTRIFUGAL REGENERATIVE PUMP (SELF PRIMING)

Features

- ★ Motor winding with insulating varnish for better moisture resistance.
- ★ Hi Prem Stamping for energy efficient motor.
- ★ The motors are of the capacitor start & run design giving high starting torque.
- ★ Pump casing are made up of closed grain cast iron.
- ★ High tensile brass impeller used to give trouble free service.
- ★ Grease lubrication double sealed ball bearing are fitted to withstand radial and axial loads.
- ★ Superior mechanical shaft seal for longer life and effective sealing against water leakage .
- ★ Reliable, Efficient with High Durable.
- ★ High Discharge.
- ★ Noise Free
- ★ Free of Foot-Valve



SJ.T
BIBHA SJ.T

Applications

- ★ Water supply to Bungalow
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Specifications

PERFORMANCE CHART FOR G-FUTURE PUMPS, 10 CM BOREWELL SUBMERSIBLE PUMP SETS, AT RATED VOLTAGE OF 220 VOLTS SINGLE PHASE , 50 HZ FREQUENCY , SINGLE PHASE A.C. POWER SUPPLY

Model	POWER RATING		STAGES	OUTLET	RELATED CURRENT									
	KW	HP				LPM	0	12	23	28	35	42	58	64
						m ³ /h	0	0.7	1.4	1.7	2.1	2.5	3.5	3.8
SJ.T	1.10	1.50	17	32	11.5	HEAD IN METERS	126	117	109	100	87	70	50	22
BIBHA SJ.T	1.50	2.00	22	32	15.0		163	152	141	130	112	90	65	28

NOTE :

- Performance under standard test conditions and may vary on site conditions.
- Performance applicable to liquid of specific gravity 1 and viscosity as of water.



MONO AGRICULTURE

Features

- ★ Motor winding with insulating varnish for better moisture resistance.
- ★ Hi Prem Stamping for energy efficient motor.
- ★ Insulation class-B copper winding used to withstand temperature rise.
- ★ The motors are of the capacitor start & run design giving high starting torque.
- ★ Pump casing are made up of closed grain cast iron.
- ★ High tensile brass impeller used to give trouble free service.
- ★ Thermal overload protector (T.O.P.) is provided for safety of motor.
- ★ Grease lubrication double sealed ball bearing are fitted to withstand radial and axial loads.
- ★ Superior mechanical shaft seal for longer life and effective sealing against water leakage .
- ★ Reliable, Efficient with High Durable.
- ★ High Discharge.
- ★ Noise Free
- ★ Free of Foot-Valve



Applications

- ★ Agriculture & Commercial buildings
- ★ Sprinkler & Kennel irrigations for high discharge
- ★ Apartment
- ★ Garden
- ★ Nurserie
- ★ Lawn Sprinkler
- ★ Water circulation in industries
- ★ Gardening



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Specifications

PERFORMANCE CHART FOR G-FUTURE PUMPS, 2 POLE, SELF-PRIMING PUMPS , AT RATED VOLTAGE , 50 HZFREQUENCY , SINGLE PHASE A.C. POWER SUPPLY

SL. NO.	PUMP MODEL	POWER RATING		PIPE SIZE (MM)		RELATED VOLTAGE (VOLTS)	TOTAL HEAD IN METERS																		
		KW	HP	SUC.	DEL.		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			
							DISCHARGE IN LITERS PER SECOND																		
1	BHUMI	0.50	0.75	40	40	200	-	-	-	-	-	4.8	4.0	3.2	2.4	0.9	-	-	-	-	-	-			
2	BIBHA MAA	0.75	1.00	75	75	200	16.0	14.5	13.2	11.5	9.7	6.5	-	-	-	-	-	-	-	-	-	-			
3	CLASSIC VARUNA	0.75	1.00	75	75	160	16.0	14.5	13.2	11.5	9.7	6.5	-	-	-	-	-	-	-	-	-	-			
4	BIBHA PLUS	1.10	1.50	75	75	230	15.5	14.7	13.8	12.9	11.8	10.6	9.2	7.0	4.0	-	-	-	-	-	-	-			
5	BIBHA-I	1.10	1.50	40	25	210	1.0	0.93	0.83	0.74	0.65	0.5	0.46	0.36	0.30	0.2	-	-	-	-	-	-			
6	BIBHA-II	1.10	1.50	25	25	210	0.75	0.7	0.61	0.5	0.41	0.35	-	-	-	-	-	-	-	-	-	-			
7	INDRA	1.10	1.50	75	75	200	-	-	-	15.3	14.3	13.0	11.8	10.5	9.0	7.3	5.0	-	-	-	-	-			
8	INDRA-II	1.50	2.00	75	75	240	-	16.0	15.2	14.2	13.0	11.5	10.0	8.2	6.0	-	-	-	-	-	-	-			

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



G-FUTURE™

BOREWELL SUBMERSIBLE

Features

- ★ Motor winding with insulating varnish for better moisture resistance.
- ★ Hi Prem Stamping for energy efficient motor.
- ★ Insulation class-B copper winding used to withstand temperature rise.
- ★ The motors are of the capacitor start & run design giving high starting torque.
- ★ Pump casing are made up of closed grain cast iron.
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Applications

- ★ Agriculture & Commercial buildings
- ★ Sprinkler & Kennel irrigations for high discharge
- ★ Apartment
- ★ Garden
- ★ Nurserie
- ★ Lawn Sprinkler
- ★ Water circulation in industries
- ★ Gardening



Specifications

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SL. NO.	PUMP MODEL	POWER RATING		STAGES	OUTLET	RELATED CURRENT									
		KW	HP				LPM	0	12	23	28	35	42	58	64
							m ² /h	0	0.7	1.4	1.7	2.1	2.5	3.5	3.8
1	GANGA-I	0.37	0.50	7	32	5.8	HEAD IN METERS	49	46	44	42	39	35	30	25
2	GANGA-II	0.75	1.00	12	32	8.2		89	83	77	71	61	49	35	15
3	BHAGIRATHI-I	1.10	1.50	15	32	11.5		111	104	96	89	76	61	44	19
4	BHAGIRATHI-II	1.10	1.50	16	32	11.5		119	110	103	95	81	65	47	20
5	ALAKANANDA-I	1.10	1.50	17	32	11.5		126	117	109	100	87	70	50	22
6	ALAKANANDA-II	1.50	2.00	22	32	15.0		163	152	141	130	112	90	65	28

NOTE :

- Performance under standard test conditions and may vary on site conditions.
- Performance applicable to liquid of specific gravity 1 and viscosity as of water.



G-FUTURE™



AN ISO 9001:2015 CERTIFIED COMPANY

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