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IS : 8472



CM/L No. 4645470

IS : 9079



CM/L No. 4645369

IS : 14220



CM/L No. 4645571

IS : 9283



CM/L No. 6500012696



An ISO 9001 : 2015 Certified Company



CNC & SPM MACHINE SHOP

- ★ The pump components are precisely machined
- ★ Size & Shape of the product are maintained perfectly
- ★ Less wear & tear
- ★ Larger volume of product and well maintained consistency

AUTOMATIC COIL WINDING MACHINE

- ★ The winding copper coil weight are maintained uniformly
- ★ Perfect winding overhang / Forming
- ★ Properly insulated
- ★ Better motor efficiency
- ★ High power saving
- ★ Low temperature rise

FOLLOWING "LEAN" MANUFACTURING PROCESS

- ★ The component precisions are highly maintain
- ★ Just in time
- ★ Continuous product flow
- ★ High standard quality controlling to produce good product
- ★ Perfectly maintained work station
- ★ Every process are followed to be quality assured

BALANCING PROCESS

- ★ Perfect distribution of rotor mass
- ★ Good rotor torque
- ★ Negligible unbalanced mass
- ★ Smooth running and better bearing life
- ★ Better performance with increased hydraulic efficiency



CABLE SELECTION CHART FOR SINGLE CABLE-1 PHASE(SERIES -1)						
HP	AMPS	CABLE ALLOWABLE LENGTH IN METERS				
		1.5 SQ mm	2.5 SQ mm	4.SQ mm	6 SQ mm	10 SQ mm
0.5	6	0-110mts	110-180mts	180-200mts		
0.8	7	0-70mts	70-130mts	130-200mts		
1	9	0-60mts	60-110mts	110-190mts	190-200mts	
1.5	12.5	0-40mts	40-80mts	80-130mts	130-200mts	

CABLE SELECTION CHART FOR SINGLE CABLE-3 PHASE(SERIES -11)						
HP	AMPS	CABLE ALLOWABLE LENGTH IN METERS				
		1.5 SQ mm	2.5 SQ mm	4.SQ mm	6 SQ mm	10 SQ mm
0.5	2.6	0-170mts				
0.8	2.8	0-170mts				
1	3.1	0-170mts	170-200mts			
1.5	4.6	0-110mts	110-180mts	180-200mts		
2	6	0-110mts	110-180mts	130-200mts		

CABLE SELECTION CHART FOR SINGLE CABLE-1 PHASE(SERIES -1)						
HP	AMPS	CABLE ALLOWABLE LENGTH IN METERS				
		1.5 SQ mm	2.5 SQ mm	4.SQ mm	6 SQ mm	10 SQ mm
0.5	6.5	0-70mts	70-130mts	130-200mts		
0.8	7.5	0-60mts	70-130mts	130-200mts		
1	9.5	0-60mts	60-110mts	110-190mts	190-200mts	
1.1	9.7	0-60mts	60-110mts	110-190mts	190-200mts	
1.5	13	0-40mts	40-80mts	80-130mts	130-200mts	
2	16	0-30mts	30-60mts	80-130mts	100-150mts	150-200mts
3	21		0-40mts	40-70mts	70-110mts	100-200mts

CABLE SELECTION CHART FOR SINGLE CABLE-3 PHASE(SERIES -1)						
HP	AMPS	CABLE ALLOWABLE LENGTH IN METERS				
		1.5 SQ mm	2.5 SQ mm	4.SQ mm	6 SQ mm	10 SQ mm
0.5	2.9	0-170mts	170-200mts			
0.8	30	0-170mts	170-200mts			
1	3	0-170mts	170-200mts			
1.5	3.25	0-170mts	170-200mts			
2	4.5	0-110mts	110-180mts	180-200mts		
3	6.5	0-70mts	70-130mts	130-200mts		
4	8.5	0-60mts	60-110mts	110-190mts	190-200mts	
5	10	0-60mts	60-110mts	110-190mts	190-200mts	

Operation

- Before starting, ensure that the pump is free to rotate.
- At the time of installation the direction of the pump must be checked, which should be as indicated by an arrow which is provided on the pump casing.
- Prime the pump before starting.
- Pressure Setting : lighten the adjusting screw of the pressure regulator to maximum extent, using Spanner.

Maintenance

- Ensure daily running of the pump for atleast a few minutes to maintain the freeness of the pump.
- Ensure the freeness of the pumpset as given in "Operation", if the pumpset is idle for a long duration.
- Ensure that the casing is filled adequately with water before starting, if the pump is idle for a very long duration.
- Replace the mechanical seal, if there is a excessive leakage.
- Ensure that the pump does not run dry to avoid damage to mechanical seal.
- Vibrations cause bearing failure. Hence prevent vibrations in pumpset while running.
- Check for airtightness of the joints, in the suction pipe and casing.
- Ensure that the strainer of foot valve, nozzle and venturi are not clogged by mud or any foreign material.
- Replace the old grease once in two years.

The Electrical connections should be carried out by an Technically qualified personnel. Make sure that the earth terminal of the motor is properly earthed to avoid electrical shock. Normally, if the pump is properly selected and installed, no-day to day maintenance is required.

CENTRIFUGAL REGENERATIVE PUMPS

SALIENT FEATURES

- ★ Suction lift up to 8 meters
- ★ TEFC, Capacitor Start and run motor
- ★ Built in thermal overload protector (TOP) to protect the motor from burning
- ★ Withstand wide voltage Fluctuations even in economy ranges
- ★ Double shield ball bearing no need for external lubrication

APPLICATIONS

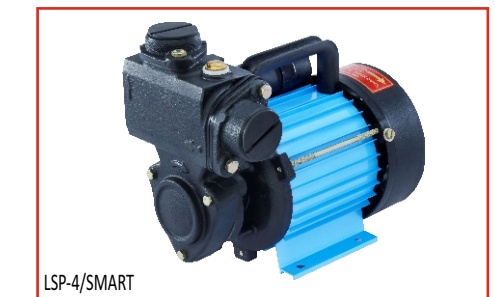
- ★ Ideal for Building Constructions.
- ★ Highly Suitable for Domestic Usage.
- ★ Gardening



LSP-1/LITTLE MASTER



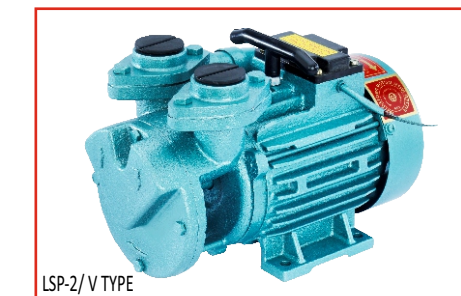
LSP-4/BIG FLOW



LSP-4/SMART



LSP-3/HIGH FLOW



LSP-2/ V TYPE



LSP-3A/MAGIC SUCTION

SINGLE PHASE CENTRIFUGAL REGENERATIVE PUMPS PERFORMANCE CHART AT 230V, 50 Hz, 2800 rpm

CENTRIFUGAL REGENERATIVE PUMPS				TOTAL HEAD IN METERS														
S.NO	PUMP MODEL	MOTOR Kw/HP	PIPE SIZE(mm) suc x del	TOTAL HEAD IN METERS														
				9	12	15	18	21	24	27	30	33	39	42	45	48	MAX CUR(AMPS)	
1	LSP-1/LITTLE MASTER	0.37/0.5HP	25 x 25	2200	1950	1800	1600	1400	1300	900	620							3.8
2	LSP-2/ V TYPE	0.37/0.5HP	25 x 25	2100	1800	1600	1400	1100	800	700								3.8
3	LSP-3/HIGH FLOW	0.75/1.0HP	25 x 25	3500	3000	2600	2400	2100	2000	1700	1500	1200	900					6.2
4	LSP-3A/MAGIC SUCTION	0.37/0.5HP	25 X 25	1600	1510	1400	1300	1170	1050	900	600							3.7
5	LSP-4/BIG FLOW	0.37/0.5HP	25 x 25	2000	1600	1450	1150	900	600									3.7
6	LSP-4/SMART	0.37/0.5HP	25 X 25	2200	1800	1650	1250	1000	800	500								3.5
7	LSP-4/CHOTTU	0.37/0.5HP	25 x 25	1800	1300	1100	900	700	300									3.5
8	LSP-5/ V TYPE	0.75/1.0HP	25 x 25	1800	1500	1250	1000	800	500									6.2
9	LSP-6/DMS 2 [1440RPM]	0.37/0.5HP	25 X 25	2590	2380	2050	1670	1460	1270	1150	980							3.9
10	LSP-7/DMS-3 [1440 RPM]	0.75/1.0HP	25 X 25	3300	3130	2900	2660	2450	2160	1840	1510	1180	840	540				6.6
11	LSP-8 SHALLOW WELL	0.37/0.5HP	25 X 25	1980	1870	1740	1610	1460	1320	1100	990	600						3
12	LSP-9 SHALLOW WELL	0.75/1.0HP	25 X 25	2580	2460	2380	2180	2090	1960	1790	1650	1520	1420	1380	1220	960		5

CENTRIFUGAL MONOBLOCK PUMPS

SALIENT FEATURES

- ★ Dynamically Balanced Rotor with shaft and impellers
- ★ TEFC, Capacitor Start and run motor
- ★ Built in thermal overload protector (TOP) to protect the motor from burning
- ★ Withstand wide voltage Fluctuations
- ★ Double shield ball bearing with life long lubrication
- ★ Sturdy motor design to withstand wide voltage fluctuation

APPLICATIONS

- ★ Domestic Water Supply.
- ★ General Water Service.
- ★ Storage Water Tank.
- ★ Water Circulatory System.
- ★ Small Farm Irrigation.



LMB-2/LH



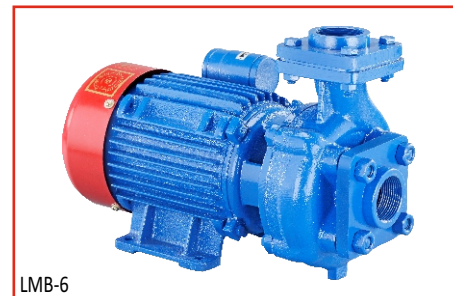
LMB-1/HH



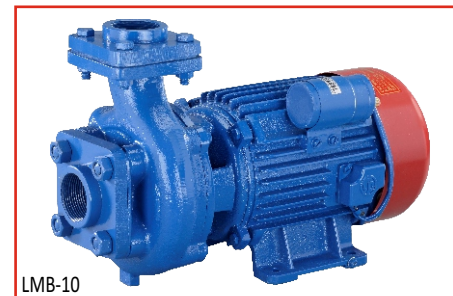
LMB-3



LMB-4



LMB-6



LMB-10

SINGLE PHASE CENTRIFUGAL MONOBLOCK PUMPS PERFORMANCE CHART AT 230V, 50 Hz, 2800 rpm

CENTRIFUGAL MONOBLOC PUMPS				TOTAL HEAD IN METERS												
S.NO	PUMP MODEL	MOTOR Kw/HP	PIPE SIZE(mm) suc x del	DISCHARGE IN LPM												MAX CUR(AMPS)
				6	8	10	12	14	16	18	20	22	24	26	28	
1	LMB-1/HH	0.37/0.5HP	25 X 25	130	120	110	100	96	85	65	55	30	20			3.7
2	LMB-2/LH	0.37/0.5HP	25 X 25	140	130	120	100	80	50							3.7
3	LMB-1A	0.55/0.75HP	25 X 25	200	180	150	120	110	100	90	80	40	20	15		4.2
4	LMB-3	0.75/1.0HP	32 X 25	210	200	190	180	170	165	150	140	130	100	80	50	6.2
5	LMB-4	0.37/0.5HP	40 X 40	240	230	220	210	200	190	170	110					3.7
6	LMB-5	0.37/0.5HP	50 X 40	340	320	300	220									3.7
7	LMB-6	0.75/1.0HP	40 X 40	216	216	216	208	198	183	165	102					6.2
8	LMB-7	0.75/1.0HP	50 X 50	315	315	282	205									6.2
9	LMB-8	1.1/1.5HP	40 X 40	165	164	162	160	158	154	151	145	136	129	117	102	8.6
10	LMB-9	1.1/1.5HP	50 X 40	318	318	318	303	288	267	225	120					8.6
11	LMB-10	1.1/1.5HP	50 X 50	390	390	390	387	369	336	300						8.6
12	LMB-11	1.5/2.0HP	50 X 50	390	375	360	345	330	315	295	270	240	210	145		11.5
13	LMB-12	1.5/2.0HP	65 X 50	495	450	400	340	423	342	240						11.5
14	LMB-13	1.5/2.0HP	75 X 65		830	710	630	540	480							11.5
15	LMB-14	1.5/2.0HP	75 X 75		850	760	700	650								11.5

V4 THREE PHASE SUBMERSIBLE PUMPSETS(HEAVY TYPE) PERFORMANCE CHART AT 415V,50Hz,2800rpm

PUMP MODEL	MOTOR RATING KW/HP	STAGES	TYPE	DEL.SIZE(mm)	TOTAL HEAD IN METERS / DISCHARGE IN LPH											MAX CURR	TOTAL HEAD
					20	40	60	80	100	120	140	150	160	170	180		
L3030H	2.2/3.0HP	30	RC 34	32	5300	4900	4450	4000	3500	2950	2350	2100	1750	1450	1150	6.5	540
L3023H	2.2/3.0HP	23	RC 44	40	6500	5750	5150	4750	4450	4100	3750	3200	2700	2050	1150	6.5	420
L30184H	2.2/3.0HP	18	RC 57	40	9700	9100	8450	7900	7200	6650	5900	5050	4100	2850	1300	6.5	320
L30185H	2.2/3.0HP	18	RC 77	50	10200	9600	8900	8300	7600	7000	6700	5300	4300	3000		6.5	270
L3015H	2.2/3.0HP	15	RC 117	50	13300	12350	11400	10250	8900	7000	5050	2950				6.5	220
L5050H	3.7/5.0HP	50	RC 34	32	5600	4950	4350	3750	3400	3100	2700	2350	1950	1450	950	10.0	900
L5037H	3.7/5.0HP	37	RC 44	40	7000	6550	4200	5800	5450	4950	4500	3950	3350	2500	1550	10.0	670
L50304H	3.7/5.0HP	30	RC 57	40	10100	9450	8700	8100	7300	6450	5450	4500	3800	3050	2150	10.0	540
L50305H	3.7/5.0HP	30	RC 77	50	10600	10000	9200	8500	7650	6800	5750	5300	4700	4000	3250	10.0	450
L5025H	3.7/5.0HP	25	RC 117	50	14000	12900	11700	11100	10450	9700	8850	7650	6600	5350	4200	10.0	370
L7555H	5.5/7.5HP	55	RC 44	50	5950	5400	4900	4350	3800	3500	3150	2750	2500	2150	1750	14.5	1000

JET PUMPS

SALIENT FEATURES

- ★ High quality extruded aluminium motor body
- ★ Double shield ball bearing
- ★ Gun Metal jet assembly

APPLICATIONS

- ★ Domestic use, Gardening
- ★ Borewell applications



LJ1032

SINGLE PHASE CENTRIFUGAL JET PUMPS PERFORMANCE CHART AT 230V,50HZ,2800RPM

SINGLE STAGE JET PUMP																
PUMP MODEL	MOTOR RATING	STAGES	DEL.SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES											MAX CURR (AMPS)	TOTAL HEAD (FEET)
				5	10	15	20	25	30	35	40	45	50			
LJ1032	0.75/1.0HP	SINGLE	32 X 25 X 25	1500	1360	1250	900	680							5	12
LJ1032	0.75/1.0HP	SINGLE	32 X 25 X 25	2400	2300	2100	1500	1000	700	400	200				6	15
LJ1040	0.75/1.0HP	SINGLE	40 X 32 X 25	2450	2350	2150	1550	1050	750	450					6	15
LJ1532	1.1/1.5HP	SINGLE	32 X 25 X 25	1340	1340	1320	1300	1240	1065	920	720	560	455		10	18
LJ1540	1.1/1.5HP	SINGLE	40 X 32 X 25	1370	1350	1350	1350	1250	1150	1000	820	630			10	18

TWO STAGE JET PUMP																
PUMP MODEL	MOTOR RATING	STAGES	DEL.SIZE(mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES											MAX CURR (AMPS)	TOTAL HEAD (FEET)
				5	10	15	20	25	30	35	40	45	50			
LJ2S1032	0.75/1.0HP	TWO	32 X 25 X 25				2050	1550	1070	700	470	370			6.5	25

CORA - 4 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				106	100	94	87	79	70	61	51	40	24		
CORA-4				106	100	94	87	79	70	61	51	40	24		
L1012C4	0.75/1.0HP	12	32	6	12	18	24	30	36	42	48	64	70	7.5	180
L1516C4	1.1/1.5HP	16	32	8	16	24	32	40	48	56	64	72	80	10.5	240
L2020C4	1.5/2.0HP	20	32	10	20	30	40	50	60	70	80	90	100	13.8	300

CORA - 5 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				157	155	149	141	130	119	103	85	64			
CORA-5				157	155	149	141	130	119	103	85	64			
L1010C5	0.75/1.0HP	10	32	5	10	15	20	25	30	35	40	45		7.5	150
L1512C5	1.1/1.5HP	12	32	6	12	18	24	30	36	42	48	56		10.5	180
L2024C5	1.5/2.0HP	24	25	7	15	22	30	37	45	52	60	67		13.8	225

CORA - 7 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				188	180	169	156	142	125	108	89	67			
CORA-7				188	180	169	156	142	125	108	89	67			
L1008C7	0.75/1.0HP	8	40	4	8	12	16	20	24	28	32	36		7.5	120
L1510C7	1.1/1.5HP	10	40	5	10	15	20	25	30	35	40	45		10.5	150
L2012C7	1.5/2.0HP	12	25	6	12	18	24	30	36	42	48	54		13.8	180

CORA - 10 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				217	206	193	176	158	140	118	95	71			
CORA-10				217	206	193	176	158	140	118	95	71			
L1008C10	0.75/1.0HP	8	40	3	6	9	12	15	18	21	24	27		7.5	120
L1510C10	1.1/1.5HP	10	40	4	8	12	16	20	24	28	32	36		10.5	150
L2012C10	1.5/2.0HP	12	40	5	10	15	20	25	30	35	40	45		13.8	180

V4 THREE PHASE SUBMERSIBLE PUMPSETS

PERFORMANCE CHART AT 415V,50Hz,2800rpm

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	TOTAL HEAD IN METERS / DISCHARGE IN LPH										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				40	60	80	100	120	140	160	180	200	220		
CORA-R1				40	60	80	100	120	140	160	180	200	220		
L3015E	2.2/3.0HP	15	50	11000	7450	3170	920							6.5	225
L3018E	2.2/3.0HP	18	40	8460	6760	4710	2730	800						6.5	270
L3020E	2.2/3.0HP	20	32	5610	5000	4390	3600	2590	1370	970				6.5	480
L3024E	2.2/3.0HP	24	25	4320	3850	3450	3020	2370	1690	1190	900			6.5	550
L3026E	2.2/3.0HP	26	32	4970	4500	4100	3600	2840	2010	1220	1080			6.5	550
L3030E	2.2/3.0HP	30	32	4030	3710	3460	3200	2810	2410	2050	1620	1260	820	6.5	650
L3035E	2.2/3.0HP	35	25	4000	3650	3400	3150	2760	2360	1990	1610	1290	900	6.5	700

OPENWELL SUBMERSIBLE PUMPSETS

SALIENT FEATURES

- ★ Stainless Steel motor body shaft & fasteners
- ★ High grade casting with rust preventive coating
- ★ High quality double lip oil seal
- ★ High quality LTB 4 bearing bushes and thrust pad
- ★ Carbon thrust bearings at both driving and rear end for high efficiency and performance
- ★ Dynamically balanced impeller & rotor shaft
- ★ High quality polywrap E.C. Grade copper wire
- ★ Powder coated C.I. Components
- ★ Without suction bend

APPLICATIONS

- ★ Domestic
- ★ Industries
- ★ Fountain
- ★ Irrigation
- ★ Gardens
- ★ Hotels, Multi Storied Buildings



LOP-5



LOP-8

SINGLE PHASE OPENWELL SUBMERSIBLE PUMPSETS PERFORMANCE CHART AT 240V, 50 Hz, 2800 rpm

OPEN WELL SUBMERSIBLE PUMPSETS

S.NO	PUMP MODEL	MOTOR Kw/HP	PIPE SIZE(mm) suc x del	TOTAL HEAD IN METERS												MAX CUR(AMPS)		
				4	8	12	16	18	20	24	28	32	36	38	42			
				DISCHARGE IN LPM														
1	LOP-1	0.75/1.0HP	32 x 25	260	240	230	220	200	180	160	140							12
2	LOP-2	0.37/0.5 HP	25 X 25	220	200	160	100	60	40									5.3
3	LOP-3	0.75/1.0HP	32 x 25	280	270	260	240	230	220	180	160	80						7.5
4	LOP-4	0.37/0.5HP	25 x 25	220	180	150	100	80	30									6
5	LOP-5A	0.75/1.0HP	25 x 25	270	250	240	220	210	200	180	130							10
6	LOP-5	0.75/1.0HP	32 x 25	280	270	260	240	230	220	190	140							10
7	LOP-6	1.1/1.5HP	32 x 25	200	180	170	160	158	144	132	120	100	80	60	20			14
8	LOP-7	1.1/1.5HP	40 X 40	220	220	220	200	180	160	150	140	120						14
9	LOP-8	1.5/2.0HP	50 X 50	420	420	380	360	320	280	230	120							16
10	LOP-9	1.5/2.0HP	65 X 50	436	416	380	333	265	123									16

SINGLE PHASE VERTICAL OPENWELL SUBMERSIBLE PUMPSETS

SALIENT FEATURES

- ★ Stainless Steel motor body shaft & fasteners
- ★ High grade casting with rust preventive coating
- ★ High quality double lip oil seal
- ★ High quality LTB 4 bearing bushes and thrust pad
- ★ Carbon thrust bearings at both driving and rear end for high efficiency and performance
- ★ Dynamically balanced impeller & rotor shaft
- ★ High quality polywrap E.C. Grade copper wire
- ★ Powder coated C.I. Components
- ★ Without suction bend



LVOP10

APPLICATIONS

- ★ Domestic
- ★ Industries
- ★ Irrigation
- ★ Gardens
- ★ Fountain
- ★ Hotels, Multi Storied Buildings

SINGLE PHASE VERTICAL OPENWELL SUBMERSIBLE PUMPSETS PERFORMANCE CHART AT 230V, 50 Hz, 2800 rpm

SINGLE PHASE VERTICAL OPENWELL SUBMERSIBLE PUMPSETS

PUMP MODEL	MOTOR RATING KW/HP	DEL SIZE(mm)	NUMBER OF STAGES	TOTAL HEAD IN METERS/DISCHARGE IN LPH											MAX CURR (AMPS)
				6	10	14	18	22	26	30	34	38	40	42	
LVOP10	0.75/1.0	25	6	4280	4030	3780	3490	3200	2950	2550	2120	1550	1100	720	7.5
				8	16	24	32	36	40	44	48	52	56	60	
LVOP15	1.1/1.5	25	8	6300	5760	5110	4460	4100	3670	3200	2730	2120	1620	540	10.5

V4 SINGLE PHASE SUBMERSIBLE PUMPSETS

SALIENT FEATURES

MOTOR

- ★ Copper rotor for better conductivity
- ★ Carbon thrust bearings at both driving and rear end for high efficiency and performance
- ★ Reinforced motor design to withstand wide voltage fluctuations

SALIENT FEATURES

PUMP

- ★ Sand guard provision in both lower and upper portion of the pump
- ★ SS insert in all noryl diffusers for wear & tear resistance

APPLICATIONS

- ★ Domestic and minor irrigation
- ★ Residential complexes and high rise buildings
- ★ Drip and sprinkler irrigation
- ★ Fountain and special applications



L1520R1

V4 SINGLE PHASE SUBMERSIBLE PUMPSETS PERFORMANCE CHART AT 220V, 50 Hz, 2780 rpm

V4 SINGLE PHASE SUBMERSIBLE PUMPSETS															
CORA - R1 SERIES															
PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL.SIZE(mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				60	56	53	48	43	37	31	25	18	10		
CORA-R1				60	56	53	48	43	37	31	25	18	10		
L0507R1	0.37/0.5HP	7	25	5	9	14	19	24	29	34	39	44	49	5.3	160
L0710R1	0.5/0.75HP	10	25	7	14	21	28	35	42	49	56	63	70	6.2	230
L1016R1	0.75/1.0HP	16	25	11	22	33	44	56	67	78	90	100	120	7.5	365
L1520R1	1.1/1.5HP	20	25	14	28	42	56	70	84	98	112	126	140	10.5	460
L2024R1	1.5/2.0HP	24	25	16	33	50	67	84	100	117	134	151	168	13.8	550
L2030R1	1.5/2.0HP	30	25	21	42	63	84	105	126	147	168	189	210	13.8	680

CORA - R2 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				91	85	79	74	70	64	59	50	33	15		
CORA-R2				91	85	79	74	70	64	59	50	33	15		
L0506R2	0.37/0.5HP	6	32	4	8	12	16	21	25	29	33	37	42	5.3	135
L0708R2	0.5/0.75HP	8	32	5	11	16	22	28	33	39	44	50	56	6.2	180
L1010R2	0.75/1.0HP	10	32	7	14	21	28	35	42	49	56	63	70	7.5	230
L1514R2	1.1/1.5HP	14	32	9	19	29	39	49	58	68	78	88	98	10.5	320
L2020R2	1.5/2.0HP	20	32	14	28	42	6	70	84	98	112	126	140	13.8	460

CORA - R3 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				69	63	57	51	45	39	33	27	21	15		
CORA-R3				69	63	57	51	45	39	33	27	21	15		
L1520R3	1.1/1.5HP	20	32	4	8	12	16	21	25	29	33	37	42	5.3	135
L2026R3	1.5/2.0HP	26	32	5	11	16	22	28	33	39	44	50	56	6.2	180

CORA - 2 SERIES

PUMP MODEL	MOTOR RATING KW/HP	STAGES	DEL SIZE (mm)	DISCHARGE IN LPM /TOTAL HEAD IN METRES										MAX CURR (AMPS)	TOTAL HEAD (FEET)
				56	53	50	48	45	41	38	33	29	21		
CORA-2				56	53	50	48	45	41	38	33	29	21		
L1016C2	0.75/1.0HP	16	25	8	16	24	32	40	48	56	64	72	80	7.5	240
L1520C2	1.1/1.5HP	20	25	10	20	30	40	50	60	70	80	90	100	10.5	300
L2024C2	1.5/2.0HP	24	25	12	24	36	48	60	72	84	96	108	120	13.8	360