

LAXMI PUMPS PVT.LTD.(PUMP DIVISION)



A-10,MIDC,GOKUL SHIRGAON KOLHAPUR, MAHARASHTRA

Ref No. :L/MKT/02

Rev.No.09

Rev. Dt.08/07/2022

TITLE :- STANDARD PRODUCT LIST V6 BR Model - Alluminium Rotor

V6 Motor Max OD 142 mm							Pump S.S. Impeller & C.I Bowl							
V6 BR0 SERIES 30'per Stg							DISCHARGE IN LPM							
Sr.	Model	H.P	Stage	K.W	D.O	% Effi.	30	40	60	70	80	90	100	120
1	B12 BR0 3.0	3	12	2.2	50	37	102	99	96	90	84	78	72	60
2	B16 BR0 5.0	5	16	3.7	50	38	136	132	128	120	112	104	96	80
3	B20 BR0 5.0	5	20	3.7	50	38	170	165	160	150	140	130	120	100
4	B24 BR0 6.0	6	24	4.5	50	39	204	198	192	180	168	156	144	120
5	B30 BR0 7.5	7.5	30	5.5	50	41	255	248	240	225	210	195	180	150
6	B35 BR0 10	10	35	7.5	50	42	298	289	280	263	245	228	210	175
7	B40 BR0 10	10	40	7.5	50	42	340	330	320	300	280	260	240	200
V6 BR1 SERIES 30'per Stg							DISCHARGE IN LPM							
Sr.	Model	H.P	Stage	K.W	D.O	% Effi.	60	70	80	90	130	140	150	160
8	B08 BR1 3.0	3	8	2.2	50	36	70	68	66	64	60	56	52	48
9	B09 BR1 3.0	3	9	2.2	50	36	78	76	74	72	67	63	58	54
10	B12 BR1 4.0	4	12	3	50	36	104	102	99	96	90	84	78	72
11	B15 BR1 5.0	5	15	3.7	50	38	131	128	124	120	113	105	97	90
12	B18 BR1 6.0	6	18	4.5	50	38	157	153	149	144	135	126	117	108
13	B21 BR1 7.5	7.5	21	5.5	50	40	183	179	173	168	158	147	137	126
14	B25 BR1 7.5	7.5	25	5.5	50	40	218	213	206	200	188	175	163	150
15	B30 BR1 10	10	30	7.5	50	41	261	255	248	240	225	210	195	180
V6 BR5 SERIES 30'per Stg							DISCHARGE IN LPM							
Sr.	Model	H.P	Stage	K.W	D.O	% Effi.	60	80	100	120	160	170	180	210
16	B10 BR5 4.0	4	10	3	50	38	90	85	82.5	80	75	70	65	60
17	B12 BR5 5.0	5	12	3.7	50	40	108	102	99	96	90	84	78	72
18	B15 BR5 6.0	6	15	4.5	50	41	135	128	124	120	113	105	97	90
19	B18 BR5 7.5	7.5	18	5.5	50	41	162	153	149	144	135	126	117	108
20	B24 BR5 10.0	10	24	7.5	50	42	216	204	198	192	180	168	156	144
V6 BR2 SERIES 40'per Stg							DISCHARGE IN LPM							
Sr.	Model	H.P	Stage	K.W	D.O	% Effi.	130	150	170	180	220	250	280	300
21	B05 BR2 3.0	3	5	2.2	50	40	55	50	47	45	40	35	30	25
22	B06 BR2 4.0	4	6	3	50	40	66	60	57	54	48	42	36	30
23	B08 BR2 5.0	5	8	3.7	50	43	88	80	76	72	64	56	48	40
24	B10 BR2 6.0	6	10	4.5	50	44	110	100	95	90	80	70	60	50
25	B12 BR2 7.5	7.5	12	5.5	50	46	132	120	114	108	96	84	72	60
26	B16 BR2 10	10	16	7.5	50	47	176	160	152	144	128	112	96	80
V6 BR3 SERIES 40'per Stg							DISCHARGE IN LPM							
Sr.	Model	H.P	Stage	K.W	D.O	% Effi.	220	240	260	300	350	410	440	450
27	B03 BR3 3.0	3	3	2.2	50	45	33	30	28.5	27	24	21	18	15
28	B04 BR4 4.0	4	4	3	50	45	44	40	38	36	32	28	24	20
29	B05 BR3 5.0	5	5	3.7	50	48	55	50	47.5	45	40	35	30	25
30	B06 BR3 6.0	6	6	4.5	50	49	66	60	57	54	48	42	36	30
31	B08 BR3 7.5	7.5	8	5.5	50	52	88	80	76	72	64	56	48	40
32	B10 BR3 10.0	10	10	7.5	50	52	110	100	95	90	80	70	60	50