

# MIX FLOW SERIES

## STANDARD PRODUCT LIST V8 Mix Flow Series

V8 BM3 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	350	400	500	600	700	750	800	1000
1	C04 BM3 12.5	12.5	4	9.3	100	49	68	64	60	56	52	48	44	32
2	C05 BM3 15.0	15	5	11	100	49	85	80	75	70	65	60	55	40
3	C06 BM3 20.0	20	6	15	100	50	102	96	90	84	78	72	66	48
4	C07 BM3 20.0	20	7	15	100	50	119	112	105	98	91	84	77	56
5	C08 BM3 25.0	25	8	18.5	100	50	136	128	120	112	104	96	88	64
6	C10 BM3 30.0	30	10	22	100	50	170	160	150	140	130	120	110	80
7	C13 BM3 40.0	40	13	30	100	51	221	208	195	182	169	156	143	104
V8 BM4 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	400	500	600	700	900	1000	1100	1300
1	C03 BM4 12.5	12.5	3	9.3	100	50	57	54	51	48	45	42	36	30
2	C04 BM4 15.0	15	4	11	100	50	76	72	68	64	60	56	48	40
3	C05 BM4 20.0	20	5	15	100	51	95	90	85	80	75	70	60	50
4	C06 BM4 25.0	25	6	18.5	100	51	114	108	102	96	90	84	72	60
5	C07 BM4 30.0	30	7	22	100	51	133	126	119	112	105	98	84	70
6	C10 BM4 40.0	40	10	30	100	51	190	180	170	160	150	140	120	100
V8 BM5 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	600	800	950	1100	1200	1300	1400	1500
1	C02 BM5 12.5	10	2	7.5	100	52	36	34	32	30	28	26	24	20
2	C03 BM5 15.0	15	3	11	100	54	54	51	48	45	42	39	36	30
3	C04 BM5 20.0	20	4	15	100	55	72	68	64	60	56	52	48	40
4	C05 BM5 25.0	25	5	18.5	100	55	90	85	80	75	70	65	60	50
5	C06 BM5 30.0	30	6	22	100	55	108	102	96	90	84	78	72	60
6	C08 BM5 40.0	40	8	30	100	56	144	136	128	120	112	104	96	80
V8 BM6 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	620	820	1000	1200	1300	1400	1500	1700
1	C02 BM6 12.5	12.5	2	9.3	100	53	36	34	32	30	28	26	24	20
2	C03 BM6 20.0	20	3	15	100	55	54	51	48	45	42	39	36	30
3	C04 BM6 25.0	25	4	18.5	100	55	72	68	64	60	56	52	48	40
4	C05 BM6 30.0	30	5	22	100	55	90	85	80	75	70	65	60	50
6	C07 BM6 40.0	40	7	30	100	56	126	119	112	105	98	91	84	70
V8 BM7 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	700	900	1150	1300	1450	1600	1700	1750
1	C02 BM7 15.0	15	2	11	100	55	40	38	36	32	28	24	20	16
2	C03 BM7 25.0	25	3	18.5	100	56	60	57	54	48	42	36	30	24
3	C04 BM7 30.0	30	4	22	100	56	80	76	72	64	56	48	40	32
4	C05 BM7 40.0	40	5	30	100	57	100	95	90	80	70	60	50	40
V8 BM10 Series							DISCHARGE IN LPM							
Sr.No	Model	H.P	Stage	K.W	D.O	% Effi.	1000	1300	1400	1600	1800	2000	2150	2300
1	C02 BM10 20.0	20	2	15	100	57	40	38	36	32	28	24	20	16
2	C03 BM10 30.0	30	3	22	100	57	60	57	54	48	42	36	30	24
3	C04 BM10 40.0	40	4	30	100	58	80	76	72	64	56	48	40	32