



UMA SHAKTI

*उमाशक्ति
का वादा
बिजली कम
पानी ज्यादा*



AN ISO CERTIFIED COMPANY

WWW.UMASHAKTIELECTRICALS.COM



US-I

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
0.5	0.30	3330.00

HEAD (m)	6	12	18	24
DISCHARGE (LPM)	35	20	16	0



US-II

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
0.5	0.37	3610.00

HEAD (m)	6	12	18	24	30
DISCHARGE (LPM)	45	32	22	15	0



US-III - Heavy Duty

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
1.1	0.75	4830.00

HEAD (m)	6	12	18	24	30	35	40
DISCHARGE (LPM)	50	45	36	28	20	10	0



US-IV - 72mm

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
1.25	1.1	5590.00

HEAD (m)	6	12	18	24	30	35	40	45
DISCHARGE (LPM)	52	46	38	30	22	15	10	0



STAINLESS STEEL SHAFT



BRASS IMPELLER



THERMAL OVERLOAD PROTECTOR



MECHANICAL SEAL, HIGH QUALITY CARBON / CERAMIC



US-V - Heavy Duty

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
1.0	1.1	7220.00

HEAD (m)	6	12	18	24	30	35	40
DISCHARGE (LPM)	55	50	45	33	22	16	0



US-VI

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
0.75	0.75	6920.00

HEAD (m)	6	12	18	24	30	40	45
DISCHARGE (LPM)	68	64	60	40	35	16	0



US-VII

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
1.5	0.85	7890.00

HEAD (m)	6	12	18	24	30	40	50
DISCHARGE (LPM)	65	56	48	41	35	19	0



US-VIII

SELF PRIMING MONO-BLOCK PUMP

H.P.	(K.W.)	M.R.P. (₹)
1.0	0.75	4495.00

HEAD (m)	6	12	18	24	30	33
DISCHARGE (LPM)	45	40	32	22	15	0



MECHANICAL SEAL,
HIGH QUALITY
CARBON / CERAMIC



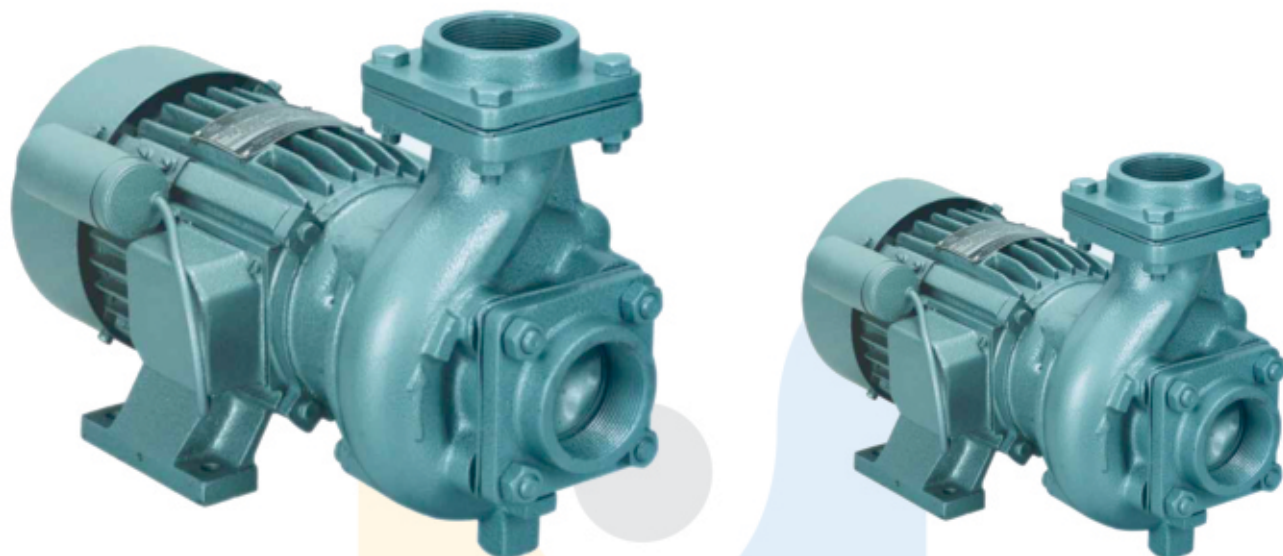
THERMAL OVERLOAD
PROTECTOR



BRASS IMPELLER



STAINLESS STEEL SHAFT



SINGLE / THREE PHASE CENTRIFUGAL MONO BLOCK PUMP SET

MODEL	POWER RATING		DELV. SIZE IN MM		TOTAL HEAD IN METERS														Shut off Head (m)	MRP	
	H.P	K.W.	SUC	DEL	6	8	10	12	14	16	18	20	22	24	26	28	30	32			34
US-05-3PH-71F	1		32	25			240	210	195	195	160	120								25	8700
US-07-3PH-71F	1	0.75	50	40		355	335	280												13.5	8880
US-10-3PH	1.5	1.1	40	40					355	310	255	160								22	12200
US-13-3PH	1.5	1.1	65	50			415	370	330	285	330	155								21.5	12400
US-30HH-1PH-EXCL	3	2.2	65	50						510	410	390	320	250	155					26.5	22000
US-09-1PH	1.5	1.1	40	40					390	360	315	265	175							24	12900
US-13-1PH	1.5	1.1	65	50				450	415	375	330	275	215							24	15600
US-15-Ultra-1PH	2	1.5	50	50					385	365	320	275	220							24.5	15600
US-17-Ultra-1PH	2	1.5	80	65		730	605	425												13.5	15600
US-05-1PH-80F	1	0.75	32	25			185	175	165	155	125									24.5	9800
US-06-1PH-80F	1	0.75	40	40			390	290	260	225	185									22.5	9780



UMA SHAKTI

DOMESTIC SUBMERSIBLE PUMPS

ALUMINIUM ROTOR

V-4 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE BORE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge								MRP
						0	1.20	1.50	2.16	2.64	3.30	3.60	3.90	
US-B210-1PH	0.75	0.55	10	32	60	54	51	47	39	33	26	16	10008	
US-C215-1PH	1	0.75	15	32	90	81	77	70	59	50	38	24	11714	
US-C218-1PH	1.5	1.1	18	32	97	92	84	71	60	46	29	14571		

V-4 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE BORE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge								MRP
						0	2.2	3.2	4.0	5.0	5.5	6.2		
US-407 - 1PH	0.75	0.55	7	32	41	34	30	24	22	18	14		9545	
US-B408 - 1PH	1	0.55	8	32	47	40	36	32	28	24	20		9745	
US-B408A-1PH	1	0.75	8	32	49	42	38	34	32	27	22		19771	
US-B410 - 1PH	1	0.75	10	32	58	50	45	40	35	30	25		10213	
US-B412 - 1PH	1.5	0.75	12	32	69	60	54	48	42	36	30		11426	
US-B412A-1PH	1.5	1.1	12	32	71	62	56	50	44	38	32		12628	
US-B415 - 1PH	1.5	1.1	15	32	87	87	67	60	53	45	37		13169	

V-4 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE BORE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	1.80	3.60	5.16	6.30	7.20	7.50	
US-407 - 1PH	0.75	0.55	7	32	45	40	37	32	56	22	17		10249
US-B408 - 1PH	1	0.55	8	32	56	50	46	40	56	27	21		13039





DOMESTIC SUBMERSIBLE PUMPS

V-3 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

REGULAR SERIES (MAX OD 72.5 mm)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP	
					M3 / H	0	2.28	3.6	4.8	5.7			
					(L.P.M)	0	38	60	80	95			
US - 306 - 1PH	0.50	0.37	6	32	HEAD IN METERS	31	24	18	12	6			8915
US - 307 - 1PH	0.50	0.37	7	32		36	28	21	14	7			8999
US - 308 - 1PH	0.75	0.55	9	32		46	36	27	18	9			9239
US - 309 - 1PH	1.00	0.75	10	32		51	40	30	20	10			9425
US - 310 - 1PH	1.00	0.75	13	32		66	52	39	26	13			9690
US - 313 - 1PH	1.10	0.80	16	32		82	64	48	32	16			10593
US - 313 - 1PH	1.25	0.93	20	32		102	80	60	40	20			13308

V-4 SINGLE/THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP	
					M3 / H	0	0.72	0.90	1.20	1.44	1.68		1.92
					(L.P.M)	0	12	15	20	24	28		32
US - B110 - 1PH	0.50	0.37	10	32	HEAD IN METERS	51	44	42	40	38	35	30	9900
US - B110 - 3PH	0.50	0.37	10	32		51	44	42	40	38	35	30	9533
US - B112 - 1PH	0.50	0.37	12	32		61	52	50	48	45	42	36	10305
US - B112 - 3PH	0.50	0.37	12	32		61	52	50	48	45	42	36	9937
US - B118 - 1PH	1	0.75	18	32		92	80	75	72	67	63	54	12225
US - B118 - 3PH	1	0.75	18	32		92	80	75	72	67	63	54	12312
US - B120 - 1PH	1	0.75	20	32		102	88	84	80	75	70	60	13840
US - B120 - 3PH	1	0.75	20	32		102	88	88	80	75	70	60	13289
US - B125 - 1PH	1.5	1.1	25	32		130	112	107	101	95	90	75	16949
US - B125 - 3PH	1.5	1.1	25	32		130	112	107	101	95	90	75	16215
US - B130 - 1PH	2	1.5	30	32		153	130	123	118	110	103	85	21694
US - B130 - 3PH	2	1.5	30	32		153	130	123	118	110	103	85	20776

V-4 SINGLE/THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100MM & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP		
					M3 / H	0	1.20	1.50	2.16	2.64	3.30		3.60	3.90
					(L.P.M)	0	20	25	36	44	55		60	65
US-B208-1PH	0.50	0.37	8	32	HEAD IN METERS	47	43	41	38	32	26	20	13	10656
US-B208-3PH	0.50	0.37	8	32		47	43	41	38	32	26	20	13	10289
US-B210-1PH	0.75	0.55	10	32		58	54	51	47	39	33	26	16	10907
US-B210-3PH	0.75	0.55	10	32		58	54	51	47	39	33	26	16	10448
US-B215-1PH	1	0.75	15	32		87	81	77	70	59	50	38	24	12612
US-B215-3PH	1	0.75	15	32		87	81	77	70	59	50	38	24	12062
US-B218-1PH	1.5	1.1	18	32		104	97	92	84	71	60	46	29	15469
US-B218-3PH	1.5	1.1	18	32		104	97	92	84	71	60	46	29	14735
US-B220-1PH	1.5	1.1	20	32		116	108	103	94	79	66	51	33	16022
US-B220-3PH	1.5	1.1	20	32		116	108	103	94	79	66	51	33	15288
US-B221-1PH	1.5	1.1	21	32		121	113	108	98	83	70	54	34	15796
US-B221-3PH	1.5	1.1	21	32		121	113	108	98	83	70	54	34	15245
US-B222-1PH	2	1.5	22	32		128	119	113	103	87	73	56	42	19975
US-B222-3PH	2	1.5	22	32		128	119	113	103	87	73	56	42	19241
US-B225-1PH	2	1.5	25	32		143	135	128	117	99	83	64	48	20547
US-B225-3PH	2	1.5	25	32		143	135	128	117	99	83	64	48	19629





UMA SHAKTI

DOMESTIC SUBMERSIBLE PUMPS

V-4 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP
					M3 / H (L.P.M)	0	1.20	1.50	2.64	3.30	3.60	
US-B230A-1PH	3	2.2	30	32	170	162	154	118	12	77	58	23149
US-B230A-1PH	3	2.2	30	32	170	162	154	188	14	77	58	22231
US-B232A-1PH	3	2.2	32	32	180	173	164	126	18	82	61	23668
US-B232A-1PH	3	2.2	32	32	180	173	164	126	20	82	61	22567
US-B240A-1PH	3	2.2	40	32	225	216	205	158	26	102	76	26636
US-B240A-1PH	3	2.2	40	32	225	216	205	158	32	102	76	25535
US-B246A-1PH	5	3.7	46	32	258	248	236	181	40	118	92	34002
US-B246A-1PH	5	3.7	46	32	258	248	236	181	40	118	92	32533

V-4 SINGLE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP
					M3 / H (L.P.M)	0	2.5	3.5	4.3	5.2	5.8	
US-B406-1PH	0.5	0.37	6	32	35	30	27	24	21	18	15	9365
US-B406-3PH	0.5	0.37	6	32	35	30	27	24	21	18	15	8998
US-B408-1PH	0.75	0.55	8	32	47	40	36	32	28	24	24	10644
US-B408-3PH	0.75	0.55	8	32	47	40	36	32	28	24	20	10185
US-B408A-1PH	1	0.75	8	32	49	42	38	34	32	27	22	10627
US-B408A-3PH	1	0.75	8	32	49	42	38	34	32	27	22	10103
US-B410-1PH	1	0.75	10	32	58	50	45	40	35	30	25	11069
US-B410-3PH	1	0.75	10	32	58	50	45	40	35	30	25	10545
US-B412-1PH	1	0.75	12	32	69	60	54	48	42	36	30	12325
US-B412-3PH	1	0.75	12	32	69	60	54	48	42	36	30	11774
US-B412A-1PH	1.5	1.1	12	32	74	62	56	50	44	38	38	13527
US-B412A-3PH	1.5	1.1	12	32	74	62	56	50	44	38	32	12793
US-B415-1PH	1.5	1.1	15	32	87	75	67	60	53	45	37	14067
US-B415-3PH	1.5	1.1	15	32	87	75	67	60	53	45	37	13333
US-B416-1PH	1.5	1.1	16	32	92	80	72	64	56	48	40	15194
US-B416-3PH	1.5	1.1	16	32	92	80	72	64	56	48	40	14460
US-B418-1PH	2	1.5	18	32	104	90	81	72	63	54	46	19282
US-B418-3PH	2	1.5	18	32	104	90	81	72	63	54	46	18364
US-B420-1PH	2	1.5	20	32	116	100	90	80	70	60	50	19891
US-B420-3PH	2	1.5	20	32	116	100	90	80	70	60	50	18973
US-B422-1PH	3	2.2	22	32	127	111	100	88	78	68	57	22565
US-B422-3PH	3	2.2	22	32	127	111	100	88	78	68	57	21464
US-B425-1PH	3	2.2	25	32	145	125	112	100	86	75	64	23139
US-B425-3PH	3	2.2	25	32	145	125	112	100	86	75	46	22037
US-B435-1PH	5	3.7	35	32	203	175	157	140	122	105	87	30278
US-B435-3PH	5	3.7	35	32	203	175	157	140	122	105	87	28809
US-B440-1PH	5	3.7	40	32	232	200	180	160	140	120	100	31925
US-B440-3PH	5	3.7	40	32	232	200	180	160	140	120	100	30457
US-B442-1PH	5	3.7	42	32	243	210	189	168	147	126	105	32673
US-B442-3PH	5	3.7	42	32	243	210	189	168	147	126	105	31208





DOMESTIC SUBMERSIBLE PUMPS

V-4 SINGLE/THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS (SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	2.2	4.0	5.6	6.7	7.6	7.9	
US-B507-1PH	1	0.75	7	32	42	36	33	28	25	21	16	11409	
US-B507-3PH	1	0.75	7	32	42	36	33	28	25	21	16	10858	
US-B508-1PH	1	0.75	8	32	48	42	38	32	28	24	18	11105	
US-B508-3PH	1	0.75	8	32	48	42	38	32	28	24	18	10581	
US-B511-1PH	1.5	1.1	11	32	66	57	52	44	39	33	25	14129	
US-B511-3PH	1.5	1.1	11	32	66	57	52	44	39	33	25	13394	
US-B512-1PH	2	1.5	12	32/40	72	62	56	48	42	36	28	17980	
US-B512-3PH	2	1.5	12	32/40	72	62	56	48	42	36	28	17062	
US-B515-1PH	2	1.5	15	32/40	90	78	71	60	53	45	35	18925	
US-B515-3PH	2	1.5	15	32/40	90	78	71	60	53	45	35	18007	
US-B518-1PH	3	2.2	18	32/40	108	94	85	72	63	54	41	22323	
US-B518-3PH	3	2.2	18	32/40	108	94	85	72	63	54	41	21222	
US-B520-1PH	3	2.2	20	32/40	120	104	94	80	70	60	46	23094	
US-B520-3PH	3	2.2	20	32/40	120	104	94	80	70	60	46	21992	
US-B528-1PH	5	3.7	28	32/40	168	146	132	112	98	84	64	31961	
US-B528-3PH	5	3.7	28	32/40	168	146	132	112	98	84	64	30492	
US-B530-1PH	5	3.7	30	32/40	180	156	141	120	105	60	69	32223	
US-B530-3PH	5	3.7	30	32/40	180	156	141	120	105	60	69	30755	



V-4 SINGLE/THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS (SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	1.80	3.90	6.00	7.20	8.10	8.40	
US-B705-1PH	1	0.75	5	40	36	31	29	26	22	20	17	12023	
US-B705-3PH	1	0.75	5	40	36	31	29	26	22	20	17	11473	
US-B708-1PH	1.5	1.1	8	40	54	50	46	42	36	32	28	13715	
US-B708-3PH	1.5	1.1	8	40	54	50	46	42	36	32	28	13164	
US-B708A-1PH	2	1.5	8	40	57	53	49	45	39	35	31	16047	
US-B708A-3PH	2	1.5	8	40	57	53	49	45	39	35	31	15313	
US-B710-1PH	2	1.5	10	40	66	61	57	50	45	40	35	17384	
US-B710-3PH	2	1.5	10	40	66	61	57	50	45	40	35	16466	
US-B712-1PH	3	2.2	12	40	78	75	67	61	52	46	40	19629	
US-B712-3PH	3	2.2	12	40	78	75	67	61	52	46	40	18711	
US-B715-1PH	3	2.2	15	40	98	92	84	77	65	58	50	20380	
US-B715-3PH	3	2.2	15	40	98	92	84	77	65	58	50	19279	
US-B719-1PH	5	3.7	19	40	125	116	107	98	83	74	64	27937	
US-B719-3PH	5	3.7	19	40	125	116	107	98	83	74	64	26836	
US-B722-1PH	5	3.7	22	40	145	135	124	113	97	86	75	29370	
US-B722-3PH	5	3.7	22	40	145	135	124	113	97	86	75	27902	
US-B725-1PH	5	3.7	25	40	166	154	141	129	110	98	85	31018	
US-B725-3PH	5	3.7	25	40	166	154	141	129	110	98	85	29549	
US-B727-1PH	5	3.7	27	40	179	166	153	139	119	106	92	32128	
US-B727-3PH	5	3.7	27	40	179	166	153	139	119	106	92	30659	

DOMESTIC SUBMERSIBLE PUMPS

V-4 SINGLE / THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS (SUITABLE FOR 100 mm & ABOVE BORE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0.00	6.3	8.7	9.9	12.3	13.5	14.7	
US-B1207-1PH	2	1.5	7	50	42	36	32	28	22	18	12	17980	
US-B1207-3PH	2	1.5	7	50	42	36	32	28	22	18	12	17062	
US-B1210-1PH	3	2.2	10	50	60	52	46	40	32	25	17	21705	
US-B1210-3PH	3	2.2	10	50	60	52	46	40	32	25	17	20604	
US-B1215-1PH	5	3.7	15	50	90	78	69	60	48	38	26	29895	
US-B1215-3PH	5	3.7	15	50	90	78	69	60	48	38	16	28427	
US-B1218-1PH	5	3.7	18	50	108	94	43	72	58	45	31	31376	
US-B1218-3PH	5	3.7	18	50	108	94	43	72	58	45	31	29908	

V-4 SINGLE / THREE PHASE WATER FILLED SUBMERSIBLE PUMP SETS

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0.00	6.9	8.1	11.7	18.6	21.0	23.4	
US-B1806-1PH	2	1.5	6	50	31	27	25	22	15	12	6	19449	
US-B1806-3PH	2	1.5	6	50	31	27	25	22	15	12	6	18531	
US-B1807-1PH	3	2.2	7	50	36	32	29	26	18	14	7	21085	
US-B1807-3PH	3	2.2	7	50	36	32	29	26	18	14	7	19984	
US-B1809-1PH	3	2.2	9	50	47	41	38	33	23	18	9	22565	
US-B1809-3PH	3	2.2	9	50	47	41	38	33	23	18	9	21181	
US-B1810-1PH	5	3.7	10	50	52	45	42	37	25	20	10	28606	
US-B1810-3PH	5	3.7	10	50	52	45	42	37	25	20	10	27138	
US-B1812-1PH	5	3.7	12	50	62	54	50	44	30	24	12	29955	
US-B1812-3PH	5	3.7	12	50	62	54	50	44	30	24	12	28427	
US-B1814-1PH	5	3.7	14	50	73	63	59	51	35	28	14	31449	
US-B1814-3PH	5	3.7	14	50	73	63	59	51	35	28	14	29981	



UMA SHAKTI

DOMESTIC SUBMERSIBLE PUMPS

V-3 SINGLE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

REGULAR SERIES (MAX OD 72.5 mm)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP	
					M3 / H (L.P.M)	0	2.28	3.6	4.8	5.7			
US-306-1PH	0.50	0.37	6	32	HEAD IN METERS	0	38	60	80	95			8478
US-307-1PH	0.50	0.37	7	32		31	24	18	12	6			8597
US-309-1PH	0.75	0.55	9	32		36	28	21	14	7			8824
US-310-1PH	1.00	0.75	10	32		46	36	27	18	9			9015
US-313-1PH	1.00	0.75	13	32		51	40	30	20	10			9278
US-316-1PH	1.10	0.80	16	32		66	52	39	26	13			10173
US-320-1PH	1.25	0.93	20	32		82	64	48	32	16			12883
						102	80	60	40	20			

V-4 SINGLE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

SUITABLE FOR 100 mm AND ABOVE

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP	
					M3 / H (L.P.M)	0	0.72	0.90	1.20	1.44	1.68		1.92
US-B110-1PH	0.50	0.37	10	32	HEAD IN METERS	0	12	15	20	24	28	32	8728
US-B110-3PH	0.50	0.37	10	32		51	44	42	40	38	35	30	7869
US-B112-1PH	0.50	0.37	12	32		61	52	50	48	45	42	36	9087
US-B112-3PH	0.50	0.37	12	32		61	52	50	48	45	42	36	8251
US-B118-1PH	1	0.75	18	32		92	80	75	72	67	63	54	11964
US-B118-3PH	1	0.75	18	32		92	80	75	72	67	63	54	10949
US-B120-1PH	1	0.75	20	32		102	88	84	80	75	70	60	12214
US-B120-3PH	1	0.75	20	32		102	88	88	80	75	70	60	11367
US-B125-1PH	1.5	1.1	25	32		130	112	107	101	95	90	75	14960
US-B125-3PH	1.5	1.1	25	32		130	112	107	101	95	90	75	13408
US-B130-1PH	2.0	1.5	30	32		153	130	123	118	110	103	85	19473
US-B130-3PH	2.0	1.5	30	32		153	130	123	118	110	103	85	18274

V-4 SINGLE/THREE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

SUITABLE FOR 100 mm AND ABOVE DIA

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	Discharge							MRP			
					M3 / H (L.P.M)	0	1.20	1.50	2.16	2.64	3.30		3.60	3.90	
US-B208-1PH	0.50	0.37	8	32	HEAD IN METERS	0	47	43	41	38	32	26	20	13	8239
US-B208-3PH	0.50	0.37	8	32		47	43	41	38	32	26	20	13	7355	
US-B210-1PH	0.75	0.55	10	32		58	54	51	47	39	33	26	16	9624	
US-B210-3PH	0.75	0.55	10	32		58	54	51	47	39	33	26	16	8788	
US-B215-1PH	1	0.75	15	32		87	81	77	70	59	50	38	24	11474	
US-B215-3PH	1	0.75	15	32		87	81	77	70	59	50	38	24	11116	
US-B218-1PH	1.5	1.1	18	32		104	97	92	84	71	60	46	29	13647	
US-B218-3PH	1.5	1.1	18	32		104	97	92	84	71	60	46	29	12657	
US-B220-1PH	1.5	1.1	20	32		116	108	103	94	79	66	51	33	14124	
US-B220-3PH	1.5	1.1	20	32		116	108	103	94	79	66	51	33	13157	
US-B221-1PH	1.5	1.1	21	32		121	113	108	98	83	70	54	34	14351	
US-B221-3PH	1.5	1.1	21	32		121	113	108	98	83	70	54	34	13408	
US-B222-1PH	2	1.5	22	32		128	119	113	103	87	73	56	42	18542	
US-B222-3PH	2	1.5	22	32		128	119	113	103	87	73	56	42	17515	
US-B225-1PH	2	1.5	25	32		143	135	128	117	99	83	64	48	19055	
US-B225-3PH	2	1.5	25	32		143	135	128	117	99	83	64	48	18100	





UMA SHAKTI

DOMESTIC SUBMERSIBLE PUMPS

V-4 SINGLE / THREE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	1.20	1.50	2.16	3.30	3.60	3.90	
US-B230A-1PH	3	2.2	30	32	180	162	154	141	99	77	58	21467	
US-B230A-3PH	3	2.2	30	32	180	162	154	141	99	77	58	20309	
US-B232-1PH	3	2.2	32	32	192	173	164	150	106	82	61	22123	
US-B232-3PH	3	2.2	32	32	192	173	164	150	106	82	61	21121	
US-B240-1PH	3	2.2	40	32	240	216	205	188	132	102	76	24738	
US-B240-3PH	3	2.2	40	32	240	216	205	188	132	102	76	23377	
US-B246-1PH	5	1.5	46	32	276	248	236	216	152	118	92	31591	
US-B246-3PH	5	1.5	46	32	276	248	236	216	152	118	92	30265	

V-4 SINGLE / THREE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	2.5	3.5	4.3	5.2	5.8	6.4	
US-B406-1PH	0.5	0.37	6	32	35	30	27	24	21	18	15	8239	
US-B406-3PH	0.5	0.37	6	32	35	30	27	24	21	18	15	7463	
US-B408-1PH	0.75	0.55	8	32	47	40	36	32	28	24	24	9373	
US-B408-3PH	0.75	0.55	8	32	47	40	36	32	28	24	20	8513	
US-B408A-1PH	1	0.75	8	32	49	42	38	34	32	27	22	9358	
US-B408A-3PH	1	0.75	8	32	49	42	38	34	32	27	22	8846	
US-B410-1PH	1	0.75	10	32	58	50	45	40	35	30	25	9792	
US-B410-3PH	1	0.75	10	32	58	50	45	40	35	30	25	9210	
US-B412-1PH	1	0.75	12	32	49	60	54	48	42	36	30	10865	
US-B412-3PH	1	0.75	12	32	49	60	54	48	42	36	30	9994	
US-B412A-1PH	1.5	1.1	12	32	74	62	56	50	44	38	38	12226	
US-B412A-3PH	1.5	1.1	12	32	71	62	56	50	44	38	32	11105	
US-B415-1PH	1.5	1.1	15	32	87	75	67	60	53	45	37	13098	
US-B415-3PH	1.5	1.1	15	32	87	75	67	60	53	45	37	11976	
US-B416-1PH	1.5	1.1	16	32	92	80	72	64	56	48	40	13408	
US-B416-3PH	1.5	1.1	16	32	92	80	72	64	56	48	40	12322	
US-B418-1PH	2	1.5	18	32	104	90	81	72	63	54	46	17861	
US-B418-3PH	2	1.5	18	32	104	90	81	72	63	54	46	17408	
US-B420-1PH	2	1.5	20	32	116	100	90	80	70	60	50	18470	
US-B420-3PH	2	1.5	20	32	116	100	90	80	70	60	50	17277	
US-B422-1PH	3	2.2	22	32	127	111	100	88	78	68	57	20249	
US-B422-3PH	3	2.2	22	32	127	111	100	88	78	68	57	19329	
US-B425-1PH	3	2.2	25	32	145	125	112	100	86	75	64	21466	
US-B425-3PH	3	2.2	25	32	145	125	112	100	86	75	46	20571	
US-B435-1PH	5	3.7	35	32	203	175	157	140	122	105	87	26839	
US-B435-3PH	5	3.7	35	32	203	175	157	140	122	105	87	25789	
US-B440-1PH	5	3.7	40	32	232	200	180	160	140	120	100	29644	
US-B440-3PH	5	3.7	40	32	232	200	180	160	140	120	100	27699	
US-B442-1PH	5	3.7	42	32	243	210	189	168	147	126	105	30337	
US-B442-3PH	5	3.7	42	32	243	210	189	168	147	126	105	27842	





UMA SHAKTI

DOMESTIC SUBMERSIBLE PUMPS

V-4 SINGLE / THREE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	2.2	4.0	5.6	6.7	7.6	7.9	
US-B507-1PH	1	0.75	7	32	42	36	33	28	25	21	16	10054	
US-B507-3PH	1	2.2	7	32	42	36	33	28	25	21	16	9098	
US-B508-1PH	1	2.2	8	32	48	42	38	32	28	24	18	9790	
US-B508-3PH	1	2.2	8	32	48	42	38	32	28	24	18	8846	
US-B511-1PH	1.5	2.2	11	32	66	57	52	44	39	33	25	12454	
US-B511-3PH	1.5	2.2	11	32	66	57	52	44	39	33	25	11367	
US-B512-1PH	2	1.5	12	32/40	72	62	56	48	42	36	28	16692	
US-B512-3PH	2	1.5	12	32/40	72	62	56	48	42	36	28	15258	
US-B515-1PH	2	1.5	15	32/40	90	78	71	60	53	45	35	17637	
US-B515-3PH	2	1.5	15	32/40	90	78	71	60	53	45	35	16319	
US-B518-1PH	3	1.5	18	32/40	108	94	85	72	63	54	41	21073	
US-B518-3PH	3	1.5	18	32/40	108	94	85	72	63	54	41	19784	
US-B520-1PH	3	1.5	20	32/40	120	104	94	80	70	60	46	22016	
US-B520-3PH	3	1.5	20	32/40	120	104	94	80	70	60	46	20941	
US-B528-1PH	5	1.5	28	32/40	168	146	132	112	98	84	64	29644	
US-B528-3PH	5	1.5	28	32/40	168	146	132	112	98	84	64	28201	
US-B530-1PH	5	1.5	30	32/40	180	156	141	120	105	90	69	29907	
US-B530-3PH	5	1.5	30	32/40	180	156	141	120	105	90	69	28358	

V-4 SINGLE / THREE PHASE OIL FILLED SUBMERSIBLE PUMP SETS

(SUITABLE FOR 100 mm & ABOVE DIA)

MODEL	H.P	K.W.	STAGE	DELV. SIZE IN MM	M3 / H (L.P.M)	Discharge							MRP
						0	1.80	3.90	6.00	7.20	8.10	8.40	
US-B705-1PH	1	0.75	5	40	36	31	29	26	22	20	17	10555	
US-B705-3PH	1	0.75	5	40	36	31	29	26	22	20	17	8895	
US-B708-1PH	1.5	1.1	8	40	54	50	46	42	36	32	28	12357	
US-B708-3PH	1.5	1.1	8	40	54	50	46	42	36	32	28	11486	
US-B708A-1PH	2	1.5	8	40	57	53	49	45	39	35	31	14936	
US-B708A-3PH	2	1.5	8	40	57	53	49	45	39	35	31	13885	
US-B710-1PH	2	1.5	10	40	66	61	57	50	45	40	35	16548	
US-B710-3PH	2	1.5	10	40	66	61	57	50	45	40	35	15342	
US-B712-1PH	3	2.2	12	40	78	75	67	61	52	46	40	18195	
US-B712-3PH	3	2.2	12	40	78	75	67	61	52	46	40	16987	
US-B715-1PH	3	2.2	15	40	98	92	84	77	65	58	50	18900	
US-B715-3PH	3	2.2	15	40	98	92	84	77	65	58	50	17479	
US-B719-1PH	5	3.7	19	40	125	116	107	98	83	74	64	25884	
US-B719-3PH	5	3.7	19	40	125	116	107	98	83	74	64	24511	
US-B722-1PH	5	3.7	22	40	145	135	124	113	97	86	75	27269	
US-B722-3PH	5	3.7	22	40	145	135	124	113	97	86	75	25442	
US-B725-1PH	5	3.7	25	40	166	154	141	129	110	98	85	28821	
US-B725-3PH	5	3.7	25	40	166	154	141	129	110	98	85	26970	
US-B727-1PH	5	3.7	27	40	179	166	153	139	119	106	92	29871	
US-B727-3PH	5	3.7	27	40	179	166	153	139	119	106	92	28008	





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