



(Approximate Performance Data at 2880 RPM 380 - 415 Volts Three Phase 50Hz, A.C.Supply)

SUBMERSIBLE PUMPSETS - 150 MM (6")



MK SERIES (RADIAL FLOW)

Maximum Outer Diameter : 143 mm



PUMP MODEL	KW	HP	STAGE	OUTLET SIZE IN INCH	LPS	(Approximate Performance Data at 2880 RPM 380 - 415 Volts Three Phase 50Hz, A.C.Supply)													
						0	0.50	0.75	1.0	1.25	1.50	1.75	2.0	2.50	3.0	3.50	4.0	4.5	
						LPM	0	30	45	60	75	90	105	120	150	180	210	240	270
T O T A L H E A D	MK 25/20	3.7	5.0	20	2.0	202	188	178	165	155	144	128	103	63					
	MK 25/25	5.5	7.5	25	2.0	250	224	210	201	190	180	156	127	85					
	MK 30/08	2.2	3.0	08	2.0	82		68	66	63	62	55	49	42	25				
	MK 30/10	2.2	3.0	10	2.0	103		96	94	90	88	82	70	60	35				
	MK 30/13	3.0	4.0	13	2.0	135		125	120	114	110	108	105	90	68				
	MK 30/15	3.7	5.0	15	2.0	156		148	140	132	130	125	118	103	80				
	MK 30/17	3.7	5.0	17	2.0	173		163	160	155	150	140	125	105	83				
	MK 30/20	4.5	6.0	20	2.0	204		192	189	181	176	165	150	120	85				
	MK 30/23	5.5	7.5	23	2.0	232		220	200	195	185	175	160	130	95				
	MK 30/25	7.5	10.0	25	2.0	260		240	235	225	220	205	175	150	98				
	MK 30/30	7.5	10.0	30	2.0	320		290	280	275	265	250	220	190	105				
	MK 30/35	9.3	12.5	35	2.0	371		337	325	320	309	291	256	221	122				
I N M E T R E S	MK 40/07	2.2	3.0	07	2.0	72			70	68	66	64	63	57	47	40	33		
	MK 40/10	3.0	4.0	10	2.0	103			101	99	97	93	91	82	68	58	50		
	MK 40/12	3.7	5.0	12	2.0	122			118	116	114	110	108	96	80	72	56		
	MK 40/15	4.5	6.0	15	2.0	152			148	146	142	140	135	120	98	86	70		
	MK 40/18	5.5	7.5	18	2.0	188			178	176	172	166	162	144	117	102	85		
	MK 40/20	5.5	7.5	20	2.0	203			198	195	190	185	180	160	132	115	94		
	MK 40/25	7.5	10.0	25	2.0	250			248	240	237	230	225	200	170	150	115		
	MK 40/30	9.3	12.5	30	2.0	304			282	278	270	260	250	230	190	170	140		
	MK 50/06	2.2	3.0	06	2.0	64					62	61	59	57	55	51	42	38	
	MK 50/08	3.0	4.0	08	2.0	84					81	79	78	75	69	62	52	46	
	MK 50/10	3.7	5.0	10	2.0	106					102	100	99	96	88	78	62	54	
	MK 50/12	4.5	6.0	12	2.0	126					122	120	116	107	97	83	66	60	
	MK 50/15	5.5	7.5	15	2.0	158					152	150	148	138	126	112	94	75	
	MK 50/16	5.5	7.5	16	2.0	166					160	157	154	148	132	122	100	80	
	MK 50/20	7.5	10.0	20	2.0	206					196	192	188	178	162	138	116	90	

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MK SERIES (RADIAL FLOW)

Maximum Outer Diameter : 143 mm



PUMP MODEL	KW	HP	STAGE	OUTLET SIZE IN INCH	LPS	0	0.75	1.0	1.25	1.50	1.75	2.0	2.50	3.0	3.50	4.0	4.5	5.0
						LPM	0	45	60	75	90	105	120	150	180	210	240	270
MK 50/25	9.3	12.5	25	2.0	T O T A L	252				244	240	236	218	196	174	138	120	
MK 50/30	11.0	15.0	30	2.0		320				298	296	290	270	250	210	172	140	
MK 60/05	2.2	3.0	05	2.0		56					53	52	50	46	45	41	36	30
MK 60/06	3.0	4.0	06	2.0		66					64	63	62	58	56	47	42	32
MK 60/08	3.7	5.0	08	2.0		88					86	85	84	82	75	65	54	44
MK 60/10	4.5	6.0	10	2.0		108					106	105	104	98	90	80	64	52
MK 60/12	5.5	7.5	12	2.0		128					124	122	120	115	108	95	79	64
MK 60/16	7.5	10.0	16	2.0		167					162	160	155	150	140	135	110	88
MK 60/20	9.3	12.5	20	2.0		210					207	203	200	185	180	152	128	94
MK 60/25	11.0	15.0	25	2.0		265					260	258	256	244	222	192	163	128
MK 60/30	15.0	20.0	30	2.0		330					320	312	310	280	256	220	190	158
PUMP MODEL	KW	HP	STAGE	OUTLET SIZE IN INCH		I N M E T R E S	0	2.0	2.5	3.0	3.50	4.0	4.5	5.0	5.5	6.0	6.5	7.0
MK 70/07	3.7	5.0	07	2.0	0		120	150	180	210	240	270	300	330	360	390	420	
MK 70/08	4.5	6.0	08	2.0	78		76	75	74	72	68	64	60	57	50			
MK 70/10	5.5	7.5	10	2.0	89		86	85	84	82	78	73	68	65	57			
MK 70/14	7.5	10.0	14	2.0	111		108	107	106	103	98	91	86	82	72			
MK 70/16	9.3	12.5	16	2.0	156		152	150	148	143	136	128	110	114	100			
MK 70/20	11.0	15.0	20	2.0	178		174	172	169	164	156	146	137	130	114			
MK 70/28	15.0	20.0	28	2.0	223		217	214	211	205	195	182	171	163	142			
MK 80/04	2.2	3.0	4	2.0	312		304	300	296	288	273	256	240	228	200			
MK 80/05	3.0	4.0	5	2.0	44			42	40	38	36	34	32	30	28	22		
MK 80/06	3.7	5.0	6	2.0	54			52	50	48	46	44	40	34	32	28		
MK 80/07	4.5	6.0	7	2.0	65			64	63	61	57	54	52	50	44	36		
MK 80/08	5.5	7.5	8	2.0	80		70	68	67	64	61	58	53	48	46			
						87		84	83	79	75	72	70	65	57	52		

SUBMERSIBLE PUMPSETS - 150 MM (6")

MK SERIES (RADIAL FLOW)

Maximum Outer Diameter : 143 mm

PUMP MODEL	KW	HP	STAGE	OUTLET SIZE IN INCH	LPS	0	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0
						LPM	0	120	150	180	210	240	270	300	330	360	390
MK 80/12	7.5	10.0	12	2.0	T O T A L	130		124	123	119	113	105	100	94	90	82	
MK 80/14	9.3	12.5	14	2.0		150		140	138	136	132	124	115	110	100	90	
MK 80/15	9.3	12.5	15	2.0		160		150	142	138	134	126	120	114	104	94	
MK 80/18	11.0	15.0	18	2.0		192		189	180	172	162	153	144	135	126	99	
MK 80/25	15.0	20.0	25	2.0		272		263	250	238	225	212	200	188	175	122	
MK 100/03	2.2	3.0	03	2.0	H E A D I N M E T R E S	35				34	33	30	29	27	25	22	20
MK 100/04	3.0	4.0	04	2.0		44				42	41	40	39	36	33	30	26
MK 100/05	3.7	5.0	05	2.0		55				53	52	50	48	45	42	37	33
MK 100/06	4.5	6.0	06	2.0		66				63	62	60	58	54	50	45	40
MK 100/07	5.5	7.5	07	2.0		77				74	72	70	68	64	61	56	49
MK 100/08	5.5	7.5	08	2.0		85				79	78	74	70	62	59	54	50
MK 100/10	7.5	10.0	10	2.0		110				106	105	102	97	90	83	74	66
MK 100/12	9.3	12.5	12	2.0		132				126	124	120	115	108	100	89	79
MK 100/15	11.0	15.0	15	2.0		165				158	155	150	144	135	125	117	107
MK 100/16	13.0	17.5	16	2.0		176				168	165	160	154	144	133	118	110
MK 100/17	13.0	17.5	17	2.0		187				179	173	169	163	154	143	126	114
MK 100/20	15.0	20.0	20	2.0		220				210	206	200	192	180	166	152	132



SUBMERSIBLE PUMPSETS - 150 MM (6")

MSE SERIES (MIXED FLOW) ECONOMY MODEL

Maximum Outer Diameter : 143 mm

PUMP MODEL	KW	HP	STAGE	OUTLET SIZE IN INCH	LPS	0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
						LPM	0	270	300	330	360	390	420	450	480	510
MSE 12/04	3.7	5.0	04	2.5	TOTAL HEAD IN METRES	39	33	32	31	30	29	27	25	23	21	19
MSE 12/06	5.5	7.5	06	2.5		60	49	48	46	44	42	40	37	34	31	28