










Delivery Size : 80/100 mm (3"/4")				KJM – 30 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	4.0	8.0	10.0	13.0	17.0	19.5	23.5	Max. Current (A)	ISI Mark
				LPM	0	240	480	600	780	1020	1170	1410		
				LPH	0	14400	28800	36000	46800	61200	70200	84600		
KJM-30/6/2	4.5/6.0	2	DOL	Head in Mtrs.	34	32	30	28	26	23	20	18	13.1	
KJM-30/10/3	7.5/10.0	3	S/D		51	48	45	42	39	35	30	27	21.2	
KJM-30/12.5/4	9.3/12.5	4	S/D		68	64	60	56	52	46	40	36	27.3	
KJM-30/15/5	11.0/15.0	5	S/D		85	80	75	70	65	58	50	45	31.6	
KJM-30/17.5/6	13.0/17.5	6	S/D		102	96	90	84	78	69	60	54	37.1	
KJM-30/20/7	15.0/20.0	7	S/D		119	112	105	100	91	81	70	63	42.6	
KJM-30/25/8	18.5/25.0	8	S/D		136	128	120	112	104	92	80	72	51.9	


Delivery Size : 80/100 mm (3"/4")				KJM – 40 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	5.0	9.5	12.0	16.0	19.0	23.0	25.0	Max. Current (A)	ISI Mark
				LPM	0	300	570	720	960	1140	1380	1500		
				LPH	0	18000	34200	43200	57600	68400	82800	90000		
KJM-40/7.5/2	5.5/7.5	2	S/D	Head in Mtrs.	40	36	33	31	28	25	21	18	15.8	
KJM-40/12.5/3	9.3/12.5	3	S/D		60	54	50	47	42	38	32	27	27.3	
KJM-40/15/4	11.0/15.0	4	S/D		80	72	66	62	56	50	42	36	31.6	
KJM-40/20/5	15.0/20.0	5	S/D		100	90	83	78	70	63	53	45	42.6	
KJM-40/25/6	18.5/25.0	6	S/D		120	108	99	93	84	75	63	54	51.9	


Delivery Size : 100 mm (4")				KJM – 50 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	7.0	11.5	17.5	20.5	24.0	27.0	28.5	Max. Current (A)	ISI Mark
				LPM	0	420	690	1050	1230	1440	1620	1710		
				LPH	0	25200	41400	63000	73800	86400	97200	102600		
KJM-50/5/1	3.7/5.0	1	DOL	Head in Mtrs.	23	20	19	17	15	13	11	10	10.9	
KJM-50/10/2	7.5/10.0	2	S/D		45	40	37	33	30	26	22	19	21.2	
KJM-50/15/3	11.0/15.0	3	S/D		68	60	56	50	45	39	33	29	31.6	
KJM-50/20/4	15.0/20.0	4	S/D		90	80	74	66	60	52	44	38	42.6	
KJM-50/25/5	18.5/25.0	5	S/D		113	100	93	83	75	65	55	48	51.9	

Delivery Size : 100 mm (4")				KJM – 60 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	10.0	15.0	21.0	24.5	26.5	28.0	30.0	Max. Current (A)	ISI Mark
				LPM	0	600	900	1260	1470	1590	1680	1800		
				LPH	0	36000	54000	75600	88200	95400	100800	108000		
KJM-60/6/1	4.5/6.0	1	DOL	Head in Mtrs.	23	20	19	17	15	13	11	10	13.1	
KJM-60/12.5/2	9.3/12.5	2	S/D		46	40	37	33	30	26	22	19	27.3	
KJM-60/17.5/3	13.0/17.5	3	S/D		69	60	56	50	45	39	33	29	37.1	
KJM-60/25/4	18.5/25.0	4	S/D		92	80	74	66	60	52	44	38	51.9	

Statutory Disclaimer:- In view of continual development, the performance figures / information / description / illustrations are subject to change without any prior notice. The performance data given is based on results achieved during tests conducted under ideal test conditions in a laboratory. Actual site conditions may result in variation in these performance values. Depending upon customer feedback and continual improvement, new models are introduced on regular basis, kindly consult your local dealer/re-seller for appropriate pump selection.

Total Head=Suction Head + Delivery Head + Friction Losses

Delivery Size : 100 mm (4")				KJM – 70 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	10.5	16.0	22.5	26.0	29.0	31.0	32.5	Max. Current (A)	ISI Mark
				LPM	0	630	960	1350	1560	1740	1860	1950		
				LPH	0	37800	57600	81000	93600	104400	111600	117000		
KJM-70/7.5/1	5.5/7.5	1	S/D	Head in Mtrs.	24	21	19	17	15	13	11	10	15.8	
KJM-70/15/2	11.0/15.0	2	S/D		47	42	38	34	30	26	22	19	31.6	
KJM-70/20/3	15.0/20.0	3	S/D		71	63	57	51	45	39	33	29	42.6	

Delivery Size : 100 mm (4")				KJM – 80 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	12.0	17.0	24.0	28.0	32.0	34.0	35.0	Max. Current (A)	ISI Mark
				LPM	0	720	1020	1440	1680	1920	2040	2100		
				LPH	0	43200	61200	86400	100800	115200	122400	126000		
KJM-80/7.5/1	5.5/7.5	1	S/D	Head in Mtrs.	24	21	20	18	16	14	12	10	15.8	
KJM-80/15/2	11.0/15.0	2	S/D		48	43	40	36	32	28	24	20	31.6	
KJM-80/25/3	18.5/25.0	3	S/D		72	65	60	54	48	42	36	30	51.9	

Delivery Size : 100/125 mm (4/5")				KJM – 90 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	13.0	20.5	26.0	30.0	33.0	35.5	37.5	Max. Current (A)	ISI Mark
				LPM	0	780	1230	1560	1800	1980	2130	2250		
				LPH	0	46800	73800	93600	108000	118800	127800	135000		
KJM-90/15/2	13.0/17.5	2	S/D		48	44	40	36	32	28	24	20	37.1	

Delivery Size : 100/125 mm (4/5")				KJM – 100 : MIXED FLOW				Maximum Outer Diameter : 180 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	15.0	24.0	29.0	34.5	37.5	39.0	41.0	Max. Current (A)	ISI Mark
				LPM	0	900	1440	1740	2070	2250	2340	2460		
				LPH	0	54000	86400	104400	124200	135000	140400	147600		
KJM-100/10/1	7.5/10.0	1	S/D	Head in Mtrs.	24	22	20	18	16	14	12	10	21.2	
KJM-100/20/2	15.0/20.0	2	S/D		48	44	40	36	32	28	24	20	42.6	

Statutory Disclaimer:- In view of continual development, the performance figures / information / description / illustrations are subject to change without any prior notice. The performance data given is based on results achieved during tests conducted under ideal test conditions in a laboratory. Actual site conditions may result in variation in these performance values. Depending upon customer feedback and continual improvement, new models are introduced on regular basis, kindly consult your local dealer/re-seller for appropriate pump selection.

Total Head=Suction Head + Delivery Head + Friction Losses