

Delivery Size : 32 mm (1¼")				KEWS – 4 : RADIAL FLOW					Maximum Outer Diameter : 98 mm					
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.55	0.70	0.90	1.10	1.30	1.50	1.70	Max. Current (A)	ISI Mark
				LPM	0	33	42	54	66	78	90	102		
				LPH	0	11000	2520	3240	3960	4680	5400	6120		
KEWS-4/1/10	0.75/1.0	10	SP	Head in Mtrs.	56	52	48	44	40	35	30	25	8.0	
KEWS-4/1.5/14	1.1/1.5	14	SP		78	73	67	62	56	49	42	35	11.4	

Delivery Size : 32 mm (1¼")				KEWS – 4P : RADIAL FLOW					Maximum Outer Diameter : 98 mm					
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.45	0.65	0.85	1.00	1.15	1.20	1.35	Max. Current (A)	ISI Mark
				LPM	0	27	39	51	60	69	72	81		
				LPH	0	1620	1340	3060	3600	4140	4320	4860		
KEWS-4P/1/8	0.75/1.0	8	SP	Head in Mtrs.	45	42	38	35	32	28	24	20	8.0	
KEWS-4P/1.5/12	1.1/1.5	12	SP		68	63	57	53	48	42	36	30	11.4	

Delivery Size : 40 mm (1½")				KEWS – 5 : RADIAL FLOW					Maximum Outer Diameter : 98 mm					
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.75	1.00	1.30	1.50	1.70	1.90	2.10	Max. Current (A)	ISI Mark
				LPM	0	45	60	78	90	102	114	126		
				LPH	0	2700	3600	4680	5400	6120	6840	7560		
KEWS-5/1.5/10	1.1/1.5	10	SP	Head in Mtrs.	60	54	50	46	40	35	30	25	11.4	
KEWS-5/2/14	1.5/2.0	14	SP		84	76	70	64	56	49	42	35	14.5	

Delivery Size : 40/50 mm (1½/2")				KEWS – 7 : RADIAL FLOW					Maximum Outer Diameter : 98 mm					
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	1.05	1.30	1.60	1.90	2.00	2.25	2.50	Max. Current (A)	ISI Mark
				LPM	0	63	78	96	114	120	135	150		
				LPH	0	3780	4680	5760	6840	7200	8100	9000		
KEWS-7/1.5/8	1.1/1.5	8	SP	Head in Mtrs.	50	46	42	38	34	30	26	22	11.4	
KEWS-7/2/10	1.5/2.0	10	SP		63	58	53	48	42	38	33	28	14.5	
KEWS-7/2/12	1.5/2.0	12	SP		75	69	63	57	50	45	39	33	14.5	

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Total Head=Suction Head+ Delivery Head+ Friction Los ses

Delivery Size : 25 mm (1")				KW – 1 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.15	0.20	0.30	0.40	0.50	0.60	0.70	Max. Current (A)		ISI Mark
				LPM	0	9	12	18	24	30	36	42	WF	OF	
				LPH	0	540	720	1080	1440	1800	2160	2520			
KW-1/0.50/10	0.37/0.50	10	SP	Head in Mtrs.	55	50	45	40	36	30	25	20	6.0	--	
KW-1/0.75/15	0.55/0.75	15	SP		83	75	68	60	54	45	38	30	7.2	--	
KW-1/1/20	0.75/1.0	20	SP		110	100	90	80	72	60	50	40	8.0	7.3	
KW-1/1.5/26	1.1/1.5	26	SP		143	130	117	104	94	78	65	52	11.4	10.3	
KW-1/2/36	1.5/2.0	36	SP		1100	180	162	144	130	108	90	72	14.0	13.6	

Delivery Size : 25 mm (1")				KW – 1P : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.20	0.30	0.40	0.50	0.60	0.70	0.80	Max. Current (A)		ISI Mark
				LPM	0	12	18	24	30	36	42	48	WF	OF	
				LPH	0	720	1080	1440	1800	2160	2520	2880			
KW-1P/0.50/8	0.37/0.50	8	SP	Head in Mtrs.	44	40	36	32	29	24	20	16	6.0	--	
KW-1P/0.75/12	0.55/0.75	12	SP		66	60	54	48	44	36	30	24	7.2	--	
KW-1P/1/16	0.75/1.0	16	SP		88	80	72	64	58	48	40	32	8.0	7.3	
KW-1P/1.5/22	1.1/1.5	22	SP		121	110	99	88	80	66	55	44	11.4	10.3	
KW-1P/2/30	1.5/2.0	30	SP		165	150	135	120	109	90	75	60	14.0	13.6	

Delivery Size : 32 mm (1¼")				KW – 2 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.30	0.40	0.55	0.70	0.90	1.10	1.30	Max. Current (A)		ISI Mark
				LPM	0	18	24	33	42	54	66	78	WF	OF	
				LPH	0	1080	1440	11000	2520	3240	3960	4680			
KW-2/0.50/7	0.37/0.50	7	SP	Head in Mtrs.	39	36	33	31	27	23	19	16	6.0		
KW-2/0.75/10	0.55/0.75	10	SP		56	51	47	44	39	33	27	23	7.2	--	
KW-2/1/14	0.75/1.0	14	SP		78	72	66	62	54	46	38	32	8.0	7.3	
KW-2/1.5/18	1.1/1.5	18	SP		100	93	85	80	69	59	49	41	11.4	10.3	
KW-2/1.5/19	1.1/1.5	19	SP		106	100	90	84	73	62	52	43	11.4	10.3	
KW-2/2/24	1.5/2.0	24	SP		134	123	113	106	93	79	65	55	14.0	13.6	
KW-2/2/25	1.5/2.0	25	SP		139	129	118	111	96	82	68	57	14.0	13.6	
KW-2/3/36	2.2/3.0	36	SP		201	185	170	159	139	118	100	82	21.6	17.5	

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Total Head=Suction Head + Delivery Head + Friction Losses

Delivery Size : 32 mm (1 ¼")				KW – 2P : RADIAL FLOW					Maximum Outer Diameter : 98 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.40	0.55	0.70	0.90	1.10	1.30	1.50	Max. Current (A)		ISI Mark
				LPM	0	24	33	42	54	66	78	90	WF	OF	
				LPH	0	1440	11000	2520	3240	3960	4680	5400			
KW-2P/0.50/6	0.37/0.50	6	SP	Head in Mtrs.	33	31	29	26	23	20	17	14	6.0	--	
KW-2P/0.75/9	0.55/0.75	9	SP		50	47	44	39	35	30	26	21	7.2	--	
KW-2P/1/12	0.75/1.0	12	SP		66	62	58	52	46	40	34	28	8.0	7.3	
KW-2P/1.5/16	1.1/1.5	16	SP		88	83	77	69	61	53	45	37	11.4	10.3	
KW-2P/2/22	1.5/2.0	22	SP		121	114	106	95	84	73	62	51	14.0	13.6	
KW-2P/3/30	2.2/3.0	30	SP		165	155	145	130	115	100	85	70	21.6	17.5	

Delivery Size : 32 mm (1 ¼")				KW – 4 : RADIAL FLOW					Maximum Outer Diameter : 98 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.55	0.70	0.90	1.10	1.30	1.50	1.70	Max. Current (A)		ISI Mark
				LPM	0	33	42	54	66	78	90	102	WF	OF	
				LPH	0	11000	2520	3240	3960	4680	5400	6120			
KW-4/0.50/5	0.37/0.50	5	SP	Head in Mtrs.	28	26	24	22	20	18	15	13	6.0	--	
KW-4/0.75/7	0.55/0.75	7	SP		39	36	34	31	28	25	21	18	7.2	--	
KW-4/1/10	0.75/1.0	10	SP		56	52	48	44	40	36	30	26	8.0	7.3	
KW-4/1.5/14	1.1/1.5	14	SP		78	73	67	62	56	50	42	36	11.4	10.3	
KW-4/2/18	1.5/2.0	18	SP		101	94	86	79	72	65	54	47	14.0	13.6	
KW-4/2/19	1.5/2.0	19	SP		106	99	91	84	76	68	57	49	14.0	13.6	
KW-4/3/24	2.2/3.0	24	SP		134	125	115	106	96	86	72	62	21.6	17.5	
KW-4/3/25	2.2/3.0	25	SP		140	130	120	110	100	90	75	65	21.6	17.5	

Delivery Size : 32 mm (1 ¼")				KW – 4P : RADIAL FLOW					Maximum Outer Diameter : 98 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.65	0.80	1.10	1.30	1.50	1.70	1.80	Max. Current (A)		ISI Mark
				LPM	0	39	48	66	78	90	102	108	WF	OF	
				LPH	0	2340	2880	3960	4680	5400	6120	6480			
KW-4P/0.50/4	0.37/0.50	4	SP	Head in Mtrs.	23	21	19	18	16	14	12	10	6.0	--	
KW-4P/0.75/6	0.55/0.75	6	SP		34	32	29	26	24	21	18	15	7.2	--	
KW-4P/1/8	0.75/1.0	8	SP		45	42	38	35	32	28	24	20	8.0	7.3	
KW-4P/1.5/12	1.1/1.5	12	SP		68	63	57	53	48	42	36	30	11.4	10.3	
KW-4P/2/16	1.5/2.0	16	SP		90	84	76	70	64	56	48	40	14.0	13.6	
KW-4P/3/22	2.2/3.0	22	SP		124	116	105	96	88	77	66	55	21.6	17.5	

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Total Head=Suction Head + Delivery Head + Friction Losses

Delivery Size : 40 mm (1½")				KW – 5 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.70	1.10	1.35	1.40	1.60	1.80	2.00	Max. Current (A)		ISI Mark
				LPM	0	42	66	81	84	96	108	120	WF	OF	
				LPH	0	2520	3960	4860	5040	5760	6480	7200			
KW-5/0.50/3	0.37/0.50	3	SP	Head in Mtrs.	18	16	15	14	12	11	9	8	5.8	--	
KW-5/0.75/5	0.55/0.75	5	SP		30	27	25	23	20	18	15	13	6.7	--	
KW-5/1/7	0.75/1.0	7	SP		42	38	35	32	28	25	21	18	8.0	7.3	
KW-5/1.5/10	1.1/1.5	10	SP		60	54	50	46	40	35	30	25	11.4	10.3	
KW-5/2/14	1.5/2.0	14	SP		88	76	70	64	56	49	42	35	14.0	13.6	
KW-5/3/19	2.2/3.0	19	SP		120	105	95	87	76	67	57	48	21.6	17.5	

Delivery Size : 40/50 mm (1½/2")				KW – 7 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.85	1.30	1.50	1.95	2.10	2.35	2.60	Max. Current (A)		ISI Mark
				LPM	0	51	78	90	117	126	141	156	WF	OF	
				LPH	0	3060	4680	5400	7020	7560	8460	9360			
KW-7/0.75/4	0.55/0.75	4	SP	Head in Mtrs.	25	23	21	19	17	15	13	11	6.7	--	
KW-7/1/5	0.75/1.0	5	SP		32	29	27	24	21	19	17	14	8.0	7.3	
KW-7/1.5/7	1.1/1.5	7	SP		44	41	37	34	29	27	23	20	11.4	10.3	
KW-7/1.5/8	1.1/1.5	8	SP		50	46	42	38	34	30	26	22	11.4	10.3	
KW-7/2/10	1.5/2.0	10	SP		63	58	53	48	42	38	33	28	14.0	13.6	
KW-7/2/12	1.5/2.0	12	SP		80	70	64	58	50	46	40	34	14.0	13.6	
KW-7/3/14	2.2/3.0	14	SP		88	81	74	67	59	53	46	39	21.6	17.5	
KW-7/3/15	2.2/3.0	15	SP		95	87	80	72	63	57	50	42	21.6	17.5	

Delivery Size : 50 mm (2")				KW – 10 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	1.20	1.50	1.90	2.40	2.70	3.00	3.30	Max. Current (A)		ISI Mark
				LPM	0	72	90	114	144	162	180	1100	WF	OF	
				LPH	0	4320	5400	6840	8640	9720	10800	11880			
KW-10/1/4	0.75/1.0	4	SP	Head in Mtrs.	25	23	21	19	17	15	13	11	8.0	7.3	
KW-10/1.5/7	1.1/1.5	7	SP		44	40	37	33	29	26	23	19	11.4	10.3	
KW-10/2/9	1.5/2.0	9	SP		57	52	47	43	38	34	29	25	14.0	13.6	
KW-10/3/12	2.2/3.0	12	SP		76	69	63	57	50	45	39	33	21.6	17.5	

Delivery Size : 50 mm (2")				KW – 12P : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	1.00	1.55	2.25	2.50	2.85	3.20	3.50	Max. Current (A)		ISI Mark
				LPM	0	60	93	135	150	171	192	210	WF	OF	
				LPH	0	3600	5580	8100	9000	10260	11520	12600			
KW-12P/1/4	0.75/1.0	4	SP	Head in Mtrs.	22	20	18	17	15	13	11	9	8.0	7.3	
KW-12P/1.5/6	1.1/1.5	6	SP		32	30	28	26	23	20	17	14	11.4	10.3	
KW-12P/2/8	1.5/2.0	8	SP		43	40	37	34	30	26	22	18	14.0	13.6	
KW-12P/3/10	2.2/3.0	10	SP		54	50	46	43	38	33	28	23	21.6	17.5	

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Total Head=Suction Head + Delivery Head + Friction Losses



**KALSI SUBMERSIBLE PUMPSETS – 100 mm (4") BOREWELL SIZE
(Motor 4" & Pump 4") [STAR MODEL]**

Performance Table at A. C. Supply, 220 V, Single Phase, 50 Hz, 2 Pole,
Category 'B', Duty S₁, Squirrel Cage Induction Motor

V4

**WATER / OIL
FILLED**

Delivery Size : 50 mm (2")				KW – 18 : MIXED FLOW					Maximum Outer Diameter : 98 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	2.30	3.00	3.60	4.00	4.35	4.75	5.00	Max. Current (A)		ISI Mark
				LPM	0	138	180	216	240	260	285	300	WF	OF	
				LPH	0	8280	10800	12960	14400	15660	17100	18000			
KW-18/1/3	0.75/1.0	3	SP	Head in Mtrs.	15	12	11	10	9	8	7	6	8.0	7.3	
KW-18/1.5/5	1.1/1.5	5	SP		25	20	18	16	15	14	12	11	11.4	10.3	
KW-18/2/6	1.5/2.0	6	SP		30	24	21	20	18	17	14	13	14.0	13.6	
KW-18/3/7	2.2/3.0	7	SP		35	28	25	23	21	19	17	15	21.6	17.5	
KW-18/3/8	2.2/3.0	8	SP		40	32	28	26	24	22	19	17	21.6	17.5	

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Total Head=Suction Head + Delivery Head + Friction Los ses

Delivery Size : 32 mm (1 ¼")				KW – 4 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.55	0.65	0.90	1.00	1.15	1.20	1.40	Max. Current (A)		ISI Mark
				LPM	0	33	39	54	60	69	72	84	SP	TP	
				LPH	0	1980	2340	3240	3600	4140	4320	5040			
KW-4/1.5/14	1.1/1.5	14	SP/DOL	Head in Mtrs.	78	73	67	62	56	49	42	35	11.4	4.4	
KW-4/2/18	1.5/2.0	18	SP/DOL		100	94	86	80	72	63	54	45	14.0	5.2	
KW-4/2/19	1.5/2.0	19	SP/DOL		106	99	91	84	76	67	57	48	14.0	5.2	
KW-4/3/24	2.2/3.0	24	SP/DOL		134	125	115	106	96	85	72	61	21.6	7.5	
KW-4/3/25	2.2/3.0	25	SP/DOL		139	130	120	111	100	88	75	63	21.6	7.5	
KW-4/5/45	3.7/5.0	45	SP/DOL		251	234	216	199	180	159	135	114	32.0	11.5	

Delivery Size : 32 mm (1 ¼")				KW – 4P : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.45	0.65	0.85	1.00	1.15	1.20	1.35	Max. Current (A)		ISI Mark
				LPM	0	27	39	51	60	69	72	81	SP	TP	
				LPH	0	1620	2340	3060	3600	4140	4320	4860			
KW-4P/1.5/12	1.1/1.5	12	SP/DOL	Head in Mtrs.	67	63	57	53	48	42	36	30	11.4	4.4	
KW-4P/2/16	1.5/2.0	16	SP/DOL		90	84	76	70	64	56	48	40	14.0	5.2	
KW-4P/3/22	2.2/3.0	22	SP/DOL		123	116	105	97	88	77	66	55	21.6	7.5	
KW-4P/5/38	3.7/5.0	38	SP/DOL		212	200	181	168	152	133	114	95	32.0	11.5	

Delivery Size : 40 mm (1 ½")				KW – 5 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.75	1.00	1.30	1.50	1.70	1.90	2.10	Max. Current (A)		ISI Mark
				LPM	0	45	60	78	90	102	114	126	SP	TP	
				LPH	0	2700	3600	4680	5400	6120	6840	7560			
KW-5/1.5/10	1.1/1.5	10	SP/DOL	Head in Mtrs.	60	54	50	46	40	35	30	25	11.4	4.4	
KW-5/2/14	1.5/2.0	14	SP/DOL		84	76	70	64	56	49	42	35	14.0	5.2	
KW-5/3/19	2.2/3.0	19	SP/DOL		114	103	95	87	76	67	57	48	21.6	7.5	
KW-5/5/32	3.7/5.0	32	SP/DOL		192	173	160	147	128	112	96	80	32.0	11.5	

Delivery Size : 40/50 mm (1 ½/2")				KW – 7 : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	1.05	1.30	1.60	1.90	2.00	2.25	2.50	Max. Current (A)		ISI Mark
				LPM	0	63	78	96	114	120	135	150	SP	TP	
				LPH	0	3780	4680	5760	6840	7200	8100	9000			
KW-7/1.5/8	1.1/1.5	8	SP/DOL	Head in Mtrs.	50	46	42	38	34	30	26	22	11.4	4.4	
KW-7/2/10	1.5/2.0	10	SP/DOL		63	58	53	48	42	38	33	28	14.0	5.2	
KW-7/2/12	1.5/2.0	12	SP/DOL		76	70	64	58	50	46	40	34	14.0	5.2	
KW-7/3/14	2.2/3.0	14	SP/DOL		88	81	74	67	59	53	46	39	21.6	7.5	
KW-7/3/15	2.2/3.0	15	SP/DOL		95	87	80	72	63	57	50	42	21.6	7.5	
KW-7/5/25	3.7/5.0	25	SP/DOL		158	145	133	120	105	95	83	70	32.0	11.5	
KW-7/5/26	3.7/5.0	26	SP/DOL		164	151	138	125	109	99	86	73	32.0	11.5	

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Total Head=Suction Head + Delivery Head + Friction Losses

Delivery Size : 50 mm (2")				KW – 10 : RADIAL FLOW					Maximum Outer Diameter : 98 mm						
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	1.55	1.72	1.90	2.10	2.30	2.45	2.70	Max. Current (A)		ISI Mark
				LPM	0	93	105	114	126	138	147	162	SP	TP	
				LPH	0	5580	6200	6840	7560	8280	8800	9720			
KW-10/1.5/7	1.1/1.5	7	SP/DOL	Head in Mtrs.	44	40	37	33	29	26	23	19	11.4	4.4	
KW-10/2/9	1.5/2.0	9	SP/DOL		60	52	47	43	38	34	29	25	14.0	5.2	
KW-10/3/12	2.2/3.0	12	SP/DOL		84	69	63	57	51	45	39	33	21.6	7.5	
KW-10/5/22	3.7/5.0	22	SP/DOL		139	127	115	105	93	83	71	61	32.7	11.5	

Delivery Size : 50 mm (2")				KW – 12P : RADIAL FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	0.95	1.50	1.80	2.35	2.65	3.00	3.30	Max. Current (A)		ISI Mark
				LPM	0	57	90	108	141	159	180	198	SP	TP	
				LPH	0	3420	5400	6480	8460	9540	10800	11880			
KW-12P/1.5/6	1.1/1.5	6	SP/DOL	Head in Mtrs.	32	30	28	26	23	20	17	14	11.4	4.4	
KW-12P/2/8	1.5/2.0	8	SP/DOL		43	40	37	34	30	26	22	18	14.0	5.2	
KW-12P/3/10	2.2/3.0	10	SP/DOL		54	50	46	43	38	33	28	23	21.6	7.5	
KW-12P/5/19	3.7/5.0	19	SP/DOL		102	95	88	81	71	62	52	43	32.7	11.5	

Delivery Size : 50 mm (2")				KW – 18 : MIXED FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/HP	Stages	Conn. (Starter)	LPS	0	2.30	3.00	3.60	4.00	4.35	4.75	5.00	Max. Current (A)		ISI Mark
				LPM	0	138	180	216	240	260	285	300	SP	TP	
				LPH	0	8280	10800	12960	14400	15660	17100	18000			
KW-18/1.5/5	1.1/1.5	5	SP/DOL	Head in Mtrs.	25	20	18	16	15	14	12	11	11.4	4.4	
KW-18/2/6	1.5/2.0	6	SP/DOL		30	24	21	19	18	17	15	13	14.0	5.2	
KW-18/3/8	2.2/3.0	8	SP/DOL		40	32	28	26	24	22	20	18	21.6	7.5	
KW-18/3/9	2.2/3.0	9	SP/DOL		45	36	32	29	27	25	22	20	21.6	7.5	
KW-18/5/12	3.7/5.0	12	SP/DOL		60	48	43	39	36	33	29	27	32.7	11.5	
KW-18/5/14	3.7/5.0	14	SP/DOL		70	56	50	45	42	39	34	31	32.7	11.5	

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Total Head=Suction Head + Delivery Head + Friction Losses

Delivery Size : 50/65 mm (2/2½")				KWC - 40 : MIXED FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/H P	Stages	Conn. (Starter)	LPS	0	2.90	3.50	4.00	4.60	5.50	6.30	7.00	Max. Current (A)		ISI Mark
				LPM	0	174	210	240	276	330	378	420	SP	TP	
				LPH	0	10440	12600	14400	16560	19800	22680	25200			
KWC-40/2/5	1.5/2.0	5	SP/DOL	Head in Mtrs.	30	26	24	22	20	17	15	13	14.0	5.2	
KWC-40/3/7	2.2/3.0	7	SP/DOL		42	36	34	31	28	24	21	18	21.6	7.5	
KWC-40/4/10	3.0/4.0	10	SP/DOL		60	51	49	44	40	34	30	26	--	9.8	
KWC-40/5/12	3.7/5.0	12	SP/DOL		72	62	58	53	48	41	36	31	32.0	11.5	

Delivery Size : 50/65 mm (2/2½")				KWC – 50 : MIXED FLOW				Maximum Outer Diameter : 98 mm							
Pump Model	Motor Rating kW/H P	Stages	Conn. (Starter)	LPS	0	2.90	3.20	4.00	4.60	5.50	6.30	7.00	Max. Current (A)		ISI Mark
				LPM	0	174	210	240	276	330	378	420	SP	TP	
				LPH	0	10440	12600	14400	16560	19800	22680	25200			
KWC-50/2/4	1.5/2.0	4	SP/DOL	Head in Mtrs.	24	21	19	18	16	14	12	10	14.0	5.2	
KWC-50/3/6	2.2/3.0	6	SP/DOL		36	31	29	26	24	21	18	16	21.6	7.5	
KWC-50/4/8	3.0/4.0	8	SP/DOL		48	42	38	35	32	28	24	21	--	9.8	
KWC-50/5/10	3.7/5.0	10	SP/DOL		60	52	48	44	40	35	30	26	32.0	11.5	

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Total Head=Suction Head + Delivery Head + Friction Losses