



Enriching Lives

KCIL / KSIL 64 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr					
		kW	HP	Suc.	Del.	TOTAL HEAD IN METERS					
						30	40	50	60	70	80
KSIL/KCIL64-1-1	1	4	5.5	100	100	20	19	17.5	15.5	12	8.5
KSIL/KCIL64-1	1	5.5	7.5	100	100	27	25.5	23.5	21.5	20	17
KSIL/KCIL64-2-2	2	7.5	10	100	100	40	38	35.5	31	25.5	19
KSIL/KCIL64-2-1	2	11	15	100	100	48	45.5	42.5	38	34.5	29
KSIL/KCIL64-2	2	11	15	100	100	55	52.5	49.5	44.5	41.5	36
KSIL/KCIL64-3-2	3	15	20	100	100	68	65.5	60	54	48.5	40
KSIL/KCIL64-3-1	3	15	20	100	100	75.5	72	67.5	60	55.5	47
KSIL/KCIL64-3	3	18.5	25	100	100	83.5	80	76	68	64	56
KSIL/KCIL64-4-2	4	18.5	25	100	100	96	92.5	87	75	68	59
KSIL/KCIL64-4-1	4	22	30	100	100	104	100	94.5	82.5	78.5	67.5
KSIL/KCIL64-4	4	22	30	100	100	112	107	102	93	85.5	74.5
KSIL/KCIL64-5-2	5	30	40	100	100	126	122	115	105	94	80.5
KSIL/KCIL64-5-1	5	30	40	100	100	134	129	122	112	102	88
KSIL/KCIL64-5	5	30	40	100	100	141	136	129	118	109	96
KSIL/KCIL64-6-2	6	30	40	100	100	154	148	140	125	115	99
KSIL/KCIL64-6-1	6	37	50	100	100	162	156	148	129	124	108
KSIL/KCIL64-6	6	37	50	100	100	170	163	155	138	131	116
KSIL/KCIL64-7-2	7	37	50	100	100	182	176	166	145	138	119
KSIL/KCIL64-7-1	7	37	50	100	100	190	183	173	153	145	126
KSIL/KCIL64-7	7	45	60	100	100	202	194	184	165	155	136
KSIL/KCIL64-8-2	8	45	60	100	100	214	207	196	175	163	140
KSIL/KCIL64-8-1	8	45	60	100	100	222	214	203	185	170	148

KCIL / KSIL 90 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr						
		kW	HP	Suc.	Del.	TOTAL HEAD IN METERS						
						50	60	70	80	90	100	110
KSIL/KCIL90-1-1	1	5.5	7.5	100	100	21	20	18	16	14	10.5	6.5
KSIL/KCIL90-1	1	7.5	10	100	100	26	25	23.5	22	20	17.5	14
KSIL/KCIL90-2-2	2	11	15	100	100	43	41	38	34.5	30	24	17
KSIL/KCIL90-2	2	15	20	100	100	55	52	49	46	42.5	37.5	31.5
KSIL/KCIL90-3-2	3	18.5	25	100	100	71.5	68	63.5	58	51.5	44	35
KSIL/KCIL90-3	3	22	30	100	100	84.5	80	75.5	70.5	65	58.5	50.5
KSIL/KCIL90-4-2	4	30	40	100	100	102	97	91	84.5	76	65.5	54
KSIL/KCIL90-4	4	30	40	100	100	114	109	103	96	88.5	79.5	69.5
KSIL/KCIL90-5-2	5	37	50	100	100	131	125	118	109	98.5	86.5	72
KSIL/KCIL90-5	5	37	50	100	100	144	136	129	121	111	101	87
KSIL/KCIL90-6-2	6	45	60	100	100	161	154	145	135	123	108	91.5
KSIL/KCIL90-6	6	45	60	100	100	175	166	156	146	135	123	108



KCIL & KSIL
KIRLOSKAR VERTICAL MULTI-STAGE INLINE PUMPS



KCIL

KSIL

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OUR COMPANIES



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KCIL & KSIL

Kirloskar Vertical Multi-stage Inline Pumps

PRODUCT SNAPSHOT

Range and Technical Specifications

- Liquid temperature : -20° C to +120° C
- Flow Range : 0.4 – 110 m³/h
- Head Range : 323 to 6 m
- pH : 4.5 to 9
- Max. ambient temperature : +40° C
- Max. Operating pressure : 25 bar
- Altitude : Up to 1000 meters

MATERIAL OF CONSTRUCTION

S. No.	Parts	KCIL	KSIL
1.	Base Plate	-	CI FG 200
2.	Drainage Plug Assembly	Stainless Steel	Stainless Steel
3.	Primary Diffuser	Stainless Steel	Stainless Steel
4.	Diffuser with Bearing	Stainless Steel	Stainless Steel
5.	Medium Diffuser	Stainless Steel	Stainless Steel
6.	Impeller	Stainless Steel	Stainless Steel
7.	Final Diffuser	Stainless Steel	Stainless Steel
8.	Motor Base	CI FG 200	Stainless Steel
9.	Vent Plug Assembly	Stainless Steel	Stainless Steel
10.	Pump Shaft	Stainless Steel	Stainless Steel
11.	Pump Casing (Suc. and Del.)	CI FG 200	Stainless Steel

FEATURES

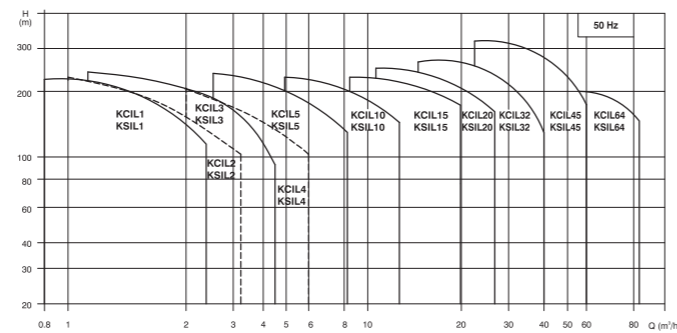
◆ Pump

- Energy efficient, superior hydraulics
- Reliable cartridge mechanical seal
- Corrosion resistant
- Compact, lightweight and durable

◆ Motor

- Totally Enclosed Fan Cooled (TEFC), 2-pole asynchronous motor with ingress protection class: IP55, F-class insulation

FAMILY CURVE OF KCIL, KSIL PUMP SET



APPLICATIONS

- BUILDING INDUSTRY** - Booster, Fire fighting, Hydro pneumatic systems, Heating, Ventilation and Air conditioning systems.
- WATER TREATMENT** - Reverse Osmosis systems, Softening, Ion exchange, Demineralizing systems, Distillation systems.
- IRRIGATION** - Field irrigation (flooding), sprinkler irrigation, drip-feed irrigation.
- DAIRY, FOOD PROCESING AND BEVERAGE INDUSTRIES** - Supply of clean water.
- SMALL CAPACITY POWER PLANTS** - Boiler feed and condensate transfer.



KCIL/KSIL 1 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (volts)	DISCHARGE IN m ³ /hr								
		kW	HP	Suc.	Del.		0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2
							TOTAL HEAD IN METERS								
KCIL/KCIL1-2	2	0.37	0.5	32	32	415	12	12	12	12	12	11	11	10	10
KCIL/KCIL1-3	3	0.37	0.5	32	32	415	18	18	18	18	17	17	16	15	14
KCIL/KCIL1-4	4	0.37	0.5	32	32	415	24	24	24	23	22	22	21	19	18
KCIL/KCIL1-5	5	0.37	0.5	32	32	415	30	30	30	29	28	27	26	24	22
KCIL/KCIL1-6	6	0.37	0.5	32	32	415	36	36	35	35	34	32	30	28	25
KCIL/KCIL1-7	7	0.37	0.5	32	32	415	42	42	41	41	39	37	35	32	30
KCIL/KCIL1-8	8	0.55	0.75	32	32	415	48	48	47	46	45	43	40	37	34
KCIL/KCIL1-9	9	0.55	0.75	32	32	415	54	54	53	52	50	48	45	41	37
KCIL/KCIL1-10	10	0.55	0.75	32	32	415	60	59	58	57	55	53	50	46	41
KCIL/KCIL1-11	11	0.55	0.75	32	32	415	65	65	64	62	61	58	54	50	45
KCIL/KCIL1-12	12	0.75	1.0	32	32	415	73	72	71	69	67	64	61	55	50
KCIL/KCIL1-13	13	0.75	1.0	32	32	415	78	78	77	75	73	69	65	60	54
KCIL/KCIL1-15	15	0.75	1.0	32	32	415	90	90	88	86	83	79	74	68	61
KCIL/KCIL1-17	17	1.1	1.5	32	32	415	103	102	101	99	95	91	85	79	70
KCIL/KCIL1-19	19	1.1	1.5	32	32	415	115	114	112	109	106	101	94	87	78
KCIL/KCIL1-21	21	1.1	1.5	32	32	415	126	125	123	120	116	110	103	95	85
KCIL/KCIL1-23	23	1.1	1.5	32	32	415	137	136	134	131	126	120	112	103	92
KCIL/KCIL1-25	25	1.5	2.0	32	32	415	153	152	150	147	142	136	128	118	106
KCIL/KCIL1-27	27	1.5	2.0	32	32	415	165	164	162	158	153	146	137	127	114
KCIL/KCIL1-30	30	1.5	2.0	32	32	415	182	181	178	175	169	162	152	140	126
KCIL/KCIL1-33	33	2.2	3.0	32	32	415	203	202	199	195	189	181	170	157	142
KCIL/KCIL1-36	36	2.2	3.0	32	32	415	221	220	217	212	206	197	185	171	154

KCIL/KSIL 2 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr							
		kW	HP	Suc.	Del.	1	1.2	1.6	2	2.4	2.8	3.2	3.6
						TOTAL HEAD IN METERS							
KCIL/KCIL2-2	2	0.37	0.5	32	32	18	17	16	15	13	12	10	8
KCIL/KCIL2-3	3	0.37	0.5	32	32	27	26	24	22	20	18	15	12
KCIL/KCIL2-4	4	0.55	0.75	32	32	36	35	33	30	26	24	17	16
KCIL/KCIL2-5	5	0.55	0.75	32	32	45	43	40	37	33	30	24	20
KCIL/KCIL2-6	6	0.75	1	32	32	53	52	50	45	40	36	30	24
KCIL/KCIL2-7	7	0.75	1	32	32	63	61	57	52	47	41	35	28
KCIL/KCIL2-8	8	1.1	1.5	32	32	71	69	65	59	54	47	40	33
KCIL/KCIL2-9	9	1.1	1.5	32	32	80	78	73	67	61	54	45	37
KCIL/KCIL2-10	10	1.1	1.5	32	32	89	86	81	74	67	59	49	40
KCIL/KCIL2-11	11	1.1	1.5	32	32	98	95	89	82	73	64	54	44
KCIL/KCIL2-12	12	1.5	2	32	32	107	103	97	90	81	71	59	47
KCIL/KCIL2-13	13	1.5	2	32	32	116	114	106	98	89	78	65	52
KCIL/KCIL2-14	14	1.5	2	32	32	125	122	118	105	94	84	69	57
KCIL/KCIL2-15	15	1.5	2	32	32	134	130	123	112	100	90	73	60
KCIL/KCIL2-16	16	2.2	3	32	32	143	139	131	120	107	96	79	66
KCIL/KCIL2-17	17	2.2	3	32	32	152	148	139	128	114	102	85	70
KCIL/KCIL2-18	18	2.2	3	32	32	161	157	148	136	121	108	91	76
KCIL/KCIL2-19	19	2.2	3	32	32	170	165	156	143	127	113	95	81
KCIL/KCIL2-20	20	2.2	3	32	32	179	174	164	150	134	119	100	85
KCIL/KCIL2-21	21	2.2	3	32	32	188	183	172	157	141	124	105	88
KCIL/KCIL2-22	22	2.2	3	32	32	197	192	180	165	148	130	110	90
KCIL/KCIL2-23	23	3	4	32	32	204	201	188	173	155	137	105	97
KCIL/KCIL2-24	24	3	4	32	32	214	210	197	181	163	144	120	105
KCIL/KCIL2-25	25	3	4	32	32	223	219	205	189	170	151	125	107
KCIL/KCIL2-26	26	3	4	32	32	232	228	214	198	178	158	130	110

KCIL/KSIL 3 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (Volts)	DISCHARGE IN m ³ /hr							
		kW	HP	Suc.	Del.		1.2	1.6	2	2.4	2.8	3.2	3.6	4
							TOTAL HEAD IN METERS							
KSIL/KCIL3-2	2	0.37	0.5	32	32	415	13	12	12	11	11	10	8	8
KSIL/KCIL3-3	3	0.37	0.5	32	32	415	19	19	18	17	16	15	14	12
KSIL/KCIL3-4	4	0.37	0.5	32	32	415	25	24	23	22	20	17	17	14
KSIL/KCIL3-5	5	0.37	0.5	32	32	415	31	31	29	27	25	22	20	17
KSIL/KCIL3-6	6	0.55	0.75	32	32	415	37	36	35	33	30	28	24	21
KSIL/KCIL3-7	7	0.55	0.75	32	32	415	43	40	40	37	35	31	28	24
KSIL/KCIL3-8	8	0.75	1.0	32	32	415	51	48	47	44	41	37	33	28
KSIL/KCIL3-9	9	0.75	1.0	32	32	415	56	54	51	48	45	40	36	30
KSIL/KCIL3-10	10	0.75	1.0	32	32	415	62	60	57	54	50	45	40	33
KSIL/KCIL3-11	11	1.1	1.5	32	32	415	69	66	63	60	56	50	44	38
KSIL/KCIL3-12	12	1.1	1.5	32	32	415	75	72	69	65	61	55	48	41
KSIL/KCIL3-13	13	1.1	1.5	32	32	415	80	78	74	70	65	58	51	44
KSIL/KCIL3-15	15	1.1	1.5	32	32	415	92	89	85	80	73	66	58	49
KSIL/KCIL3-17	17	1.5	2.0	32	32	415	107	104	100	94	87	79	70	59
KSIL/KCIL3-19	19	1.5	2.0	32	32	415	119	116	111	104	97	88	77	65
KSIL/KCIL3-21	21	2.2	3.0	32	32	415	133	129	124	117	109	99	88	75
KSIL/KCIL3-23	23	2.2	3.0	32	32	415	146	141	135	128	119	108	95	81
KSIL/KCIL3-25	25	2.2	3.0	32	32	415	158	153	146	138	128	117	102	87
KSIL/KCIL3-27	27	2.2	3.0	32	32	415	170	164	157	148	138	125	110	93
KSIL/KCIL3-29	29	2.2	3.0	32	32	415	182	176	168	159	147	133	118	100
KSIL/KCIL3-31	31	3	4.0	32	32	415	197	191	183	173	161	146	138	110
KSIL/KCIL3-33	33	3	4.0	32	32	415	210	203	194	194	170	155	137	116
KSIL/KCIL3-36	36	3	4.0	32	32	415	228	221	211	200	185	168	149	126

KCIL/KSIL 4 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr							
		kW	HP	Suc.	Del.	1	1.2	1.6	2	2.4	2.8	3.2	3.6
						TOTAL HEAD IN METERS							
KSIL/KCIL4-2	2	0.37	0.5	32	32	19	18	17	15	13	10	8	6
KSIL/KCIL4-3	3	0.55	0.75	32	32	28	27	26	24	20	18	14	10
KSIL/KCIL4-4	4	0.75	1	32	32	38	36	34	32	27	24	18	13
KSIL/KCIL4-5	5	1.1	1.5	32	32	47	45	43	40	34	31	23	17
KSIL/KCIL4-6	6	1.1	1.5	32	32	56	54	52	48	41	37	28	20
KSIL/KCIL4-7	7	1.5	2	32	32	66	63	61	56	48	43	34	24
KSIL/KCIL4-8	8	1.5	2	32	32	74	72	70	64	55	50	38	27
KSIL/KCIL4-9	9	2.2	3	32	32	86	81	78	72	63	56	44	32
KSIL/KCIL4-10	10	2.2	3	32	32	96	90	87	81	71	62	50	34
KSIL/KCIL4-11	11	2.2	3	32	32	105	99	95	88	78	68	53	39
KSIL/KCIL4-12	12	2.2	3	32	32	114	108	104	95	85	75	57	41
KSIL/KCIL4-13	13	3	4	32	32	123	117	113	103	93	82	63	45
KSIL/KCIL4-14	14	3	4	32	32	136	126	122	112	101	89	69	48
KSIL/KCIL4-15	15	4	5.5	32	32	142	135	131	120	108	95	73	52
KSIL/KCIL4-16	16	4	5.5	32	32	152	144	140	129	115	101	78	55
KSIL/KCIL4-17	17	4	5.5	32	32	163	153	149	137	122	108	83	62
KSIL/KCIL4-18	18	4	5.5	32	32	175	162	158	145	129	115	89	65
KSIL/KCIL4-19	19	4	5.5	32	32	183	171	168	153	137	122	95	67
KSIL/KCIL4-20	20	4	5.5	32	32	192	180	176	161	144	127	99	72
KSIL/KCIL4-21	21	4	5.5	32	32	203	210	184	169	152	132	103	75
KSIL/KCIL4-22	22	4	5.5	32	32	211	200	192	178	160	138	108	79

KCIL/KSIL 5 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (Volts)	DISCHARGE IN m ³ /hr						
		kW	HP	Suc.	Del.		1	2	3	4	5	6	7
							TOTAL HEAD IN METERS						
KSIL/KCIL5-2	2	0.37	0.5	32	32	415	13	12	12	10	9	7	6
KSIL/KCIL5-3	3	0.55	0.75	32	32	415	19	19	18	16	14	12	10
KSIL/KCIL5-4	4	0.55	0.75	32	32	415	26	25	24	22	19	16	14
KSIL/KCIL5-5	5	0.75	1	32	32	415	33	32	30	28	22	22	18
KSIL/KCIL5-6	6	1.1	1.5	32	32	415	40	38	37	34	31	27	23
KSIL/KCIL5-7	7	1.1	1.5	32	32	415	46	45	42	40	36	32	27
KSIL/KCIL5-8	8	1.1	1.5	32	32	415	53	51	48	45	41	36	31
KSIL/KCIL5-9	9	1.5	2	32	32	415	60	59	56	53	48	44	37
KSIL/KCIL5-10	10	1.5	2	32	32	415	67	65	62	59	54	48	41
KSIL/KCIL5-11	11	2.2	3	32	32	415	74	73	70	66	61	54	47
KSIL/KCIL5-12	12	2.2	3	32	32	415	81	79	76	72	66	59	51
KSIL/KCIL5-13	13	2.2	3	32	32	415	88	85	82	78	71	64	55
KSIL/KCIL5-14	14	2.2	3	32	32	415	95	92	89	83	77	69	60
KSIL/KCIL5-15	15	2.2	3	32	32	415	101	99	95	89	82	74	63
KSIL/KCIL5-16	16	2.2	3	32	32	415	108	105	101	95	87	78	68
KSIL/KCIL5-18	18	3	4	32	32	415	122	119	115	109	100	90	78
KSIL/KCIL5-20	20	3	4	32	32	415	135	132	127	120	111	100	87
KSIL/KCIL5-22	22	4	5.5	32	32	415	150	147	142	134	124	112	97
KSIL/KCIL5-24	24	4	5.5	32	32	415	163	160	154	146	135	122	106
KSIL/KCIL5-26	26	4	5.5	32	32	415	176	173	166	157	146	132	115
KSIL/KCIL5-29	29	4	5.5	32	32	415	198	194	188	178	165	149	131

KCIL/KSIL 10 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (Volts)	DISCHARGE IN m ³ /hr					
		kW	HP	Suc.	Del.		2	4	6	8	10	12
							TOTAL HEAD IN METERS					
KSIL/KCIL10-1	1	0.37	0.5	42	42	415	10	10	9	8	7	5
KSIL/KCIL10-2	2	0.75	1	42	42	415	20	20	19	18	15	12
KSIL/KCIL10-3	3	1.1	1.5	42	42	415	30	30	29	26	23	18
KSIL/KCIL10-4	4	1.5	2	42	42	415	40	40	40	36	32	26
KSIL/KCIL10-5	5	2.2	3	42	42	415	51	51	50	46	40	33
KSIL/KCIL10-6	6	2.2	3	42	42	415	61	61	59	55	48	39
KSIL/KCIL10-7	7	3.0	4	42	42	415	72	72	70	65	57	46
KSIL/KCIL10-8	8	3.0	4	42	42	415	82	82	80	74	65	53
KSIL/KCIL10-9	9	3.0	4	42	42	415	92	92	89	82	72	59
KSIL/KCIL10-10	10	4.0	5.5	42	42	415	102	102	100	93	81	66
KSIL/KCIL10-12	12	4.0	5.5	42	42	415	122	122	119	110	97	79
KSIL/KCIL10-14	14	5.5	7.5	42	42	415	143	144	140	130	114	94
KSIL/KCIL10-16	16	5.5	7.5	42	42	415	163	163	159	148	129	106
KSIL/KCIL10-18	18	7.5	10	42	42	415	185	186	182	169	149	123
KSIL/KCIL10-20	20	7.5	10	42	42	415	206	204	201	188	165	136
KSIL/KCIL10-22	22	7.5	10	42	42	415	226	226	221	206	181	147

KCIL/KSIL 15 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (Volts)	DISCHARGE IN m ³ /hr						
		kW	HP	Suc.	Del.		3	6	9	12	15	18	21
KSIL/KCIL15-1	1	1.1	1.5	65	65	415	15	13	13	12	11	10	9
KSIL/KCIL15-2	2	2.2	3	65	65	415	28	27	26	25	23	21	18
KSIL/KCIL15-3	3	3	4	65	65	415	42	41	40	38	36	32	28
KSIL/KCIL15-4	4	4	5.5	65	65	415	58	55	55	51	48	43	38
KSIL/KCIL15-5	5	4	5.5	65	65	415	70	68	66	64	60	53	48
KSIL/KCIL15-6	6	5.5	7.5	65	65	415	83	82	80	77	72	64	58
KSIL/KCIL15-7	7	5.5	7.5	65	65	415	98	96	94	89	84	75	65
KSIL/KCIL15-8	8	7.5	10	65	65	415	112	110	108	103	97	86	75
KSIL/KCIL15-9	9	7.5	10	65	65	415	125	123	120	115	108	97	84
KSIL/KCIL15-10	10	11	15	65	65	415	140	138	136	129	120	109	95
KSIL/KCIL15-12	12	11	15	65	65	415	168	165	162	155	145	130	114
KSIL/KCIL15-14	14	11	15	65	65	415	194	192	188	180	168	151	130
KSIL/KCIL15-17	17	15	20	65	65	415	237	234	230	219	208	185	160

KCIL/KSIL 20 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		Rated Voltage (Volts)	DISCHARGE IN m ³ /hr						
		kW	HP	Suc.	Del.		4	8	12	16	20	24	28
KSIL/KCIL20-1	1	1.1	1.5	65	65	415	13	13	13	12	11	9	6.5
KSIL/KCIL20-2	2	2.2	3	65	65	415	28	28	27	25	23	19	15
KSIL/KCIL20-3	3	4.0	5	65	65	415	43	43	42	39	36	30	23
KSIL/KCIL20-4	4	5.5	7.5	65	65	415	58	57	56	53	48	41	32
KSIL/KCIL20-5	5	5.5	7.5	65	65	415	73	72	70	66	59	52	40
KSIL/KCIL20-6	6	7.5	10	65	65	415	87	83	84	80	73	62	49
KSIL/KCIL20-7	7	7.5	10	65	65	415	102	100	97	93	84	72	57
KSIL/KCIL20-8	8	11.0	15	65	65	415	117	116	113	107	98	85	67
KSIL/KCIL20-10	10	15.0	20	65	65	415	146	144	140	132	121	105	83
KSIL/KCIL20-12	11	15.0	20	65	65	415	175	174	169	161	147	127	101
KSIL/KCIL20-14	14	15.0	20	65	65	415	204	202	197	187	171	147	117
KSIL/KCIL20-17	17	18.5	25	65	65	415	249	247	241	229	210	181	144

KCIL/KSIL 32 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr					
		kW	HP	Suc.	Del.	15	20	25	32	35	40
KSIL/KCIL32-1-1	1	1.5	2.0	74	74	15	14	13	10.5	8	5
KSIL/KCIL32-1	1	2.2	3.0	74	74	18	17	16	15	11.5	9
KSIL/KCIL32-2-2	2	3	4.0	74	74	31	29.5	26.5	21	17.5	12
KSIL/KCIL32-2	2	4	5.5	74	74	37	35.5	32	29.5	25	19.5
KSIL/KCIL32-3-2	3	5.5	7.5	74	74	50	47	43.5	36	31	22.5
KSIL/KCIL32-3	3	5.5	7.5	74	74	55.5	53	49	44	37.5	29.5
KSIL/KCIL32-4-2	4	7.5	10.0	74	74	68.5	65	60	51	44	32
KSIL/KCIL32-4	4	7.5	10.0	74	74	74.5	70.5	66	59	50.5	40
KSIL/KCIL32-5-2	5	11	15.0	74	74	88.5	84.5	78	67.5	58.5	45
KSIL/KCIL32-5	5	11	15.0	74	74	94.5	90	84	76	65	52
KSIL/KCIL32-6-2	6	11	15.0	74	74	107	102	94.5	82.5	71	55
KSIL/KCIL32-6	6	11	15.0	74	74	113	108	100	91	77.5	61.5
KSIL/KCIL32-7-2	7	15	20.0	74	74	127	121	112	97.5	85	66.5
KSIL/KCIL32-7	7	15	20.0	74	74	133	126	118	106	92	73.5
KSIL/KCIL32-8-2	8	15	20.0	74	74	145	138	128	113	98	76.5
KSIL/KCIL32-8	8	15	20.0	74	74	151	144	134	122	104	83
KSIL/KCIL32-9-2	9	18.5	25.0	74	74	165	158	147	128	112	88.5
KSIL/KCIL32-9	9	18.5	25.0	74	74	171	163	152	137	119	95.5
KSIL/KCIL32-10-2	10	18.5	25.0	74	74	184	175	163	143	125	98.5
KSIL/KCIL32-10	10	18.5	25.0	74	74	190	181	169	152	133	106
KSIL/KCIL32-11-2	11	22	30.0	74	74	203	194	181	159	140	111.8
KSIL/KCIL32-11	11	22	30.0	74	74	209	200	187	167	147	118
KSIL/KCIL32-12-2	12	22	30.0	74	74	222	212	197	174	152	121
KSIL/KCIL32-12	12	22	30.0	74	74	227	217	203	182	160	128
KSIL/KCIL32-13-2	13	30	40.0	74	74	244	233	218	193.1	169	136
KSIL/KCIL32-13	13	30	40.0	74	74	250	239	224	200	177	145
KSIL/KCIL32-14-2	14	30	40.0	74	74	263	251	234	207	183	146
KSIL/KCIL32-14	14	30	40.0	74	74	269	258	241	216	188	156

KCIL/KSIL 45 Series

Pump Model	Stages	Model Rating		Pipe Size (mm)		DISCHARGE IN m ³ /hr						
		kW	HP	Suc.	Del.	25	30	35	40	45	50	55
KSIL/KCIL45-1-1	1	3	4.0	80	80	20	19.5	18	17	14.5	12.5	10.5
KSIL/KCIL45-1	1	4	5.5	80	80	24	23	22	20.5	19	17.5	15
KSIL/KCIL45-2-2	2	5.5	7.5	80	80	41	39	37	34	30.5	26.5	22
KSIL/KCIL45-2	2	7.5	10.0	80	80	48.5	46.5	44.5	42	39	35	31
KSIL/KCIL45-3-2	3	11	15.0	80	80	66	64	61	56.5	52	46	40
KSIL/KCIL45-3	3	11	15.0	80	80	73.5	71	68	64	59.5	54	47.5
KSIL/KCIL45-4-2	4	15	20.0	80	80	91	88	84	78.5	72	64.5	56
KSIL/KCIL45-4	4	15	20.0	80	80	98.5	95	91	85.5	79.5	72.5	64
KSIL/KCIL45-5-2	5	18.5	25.0	80	80	118	113	107	101	92.5	83.5	73
KSIL/KCIL45-5	5	18.5	25.0	80	80	122	120	115	108	100	91.5	81
KSIL/KCIL45-6-2	6	22	30.0	80	80	142	137	131	122	113	103	90
KSIL/KCIL45-6	6	22	30.0	80	80	149	144	138	130	121	111	98
KSIL/KCIL45-7-2	7	30	40.0	80	80	168	163	156	147	135	123	109
KSIL/KCIL45-7	7	30	40.0	80	80	176	171	163	155	144	132	116
KSIL/KCIL45-8-2	8	30	40.0	80	80	193	187	179	168	155	142	126
KSIL/KCIL45-8	8	30	40.0	80	80	200	194	187	176	164	149	134
KSIL/KCIL45-9-2	9	30	40.0	80	80	217	211	202	189	174	159	142
KSIL/KCIL45-9	9	30	40.0	80	80	226	219	210	199	185	170	151
KSIL/KCIL45-10-2	10	37	50.0	80	80	242	236	225	212	196	179	159
KSIL/KCIL45-10	10	37	50.0	80	80	251	243	233	220	205	187	166
KSIL/KCIL45-11-2	11	45	60.0	80	80	273	264	253	238	222	201	179
KSIL/KCIL45-11	11	45	60.0	80	80	281	272	261	246	230	209	187
KSIL/KCIL45-12-2	12	45	60.0	80	80	298	289	276	261	242	220	195
KSIL/KCIL45-12	12	45	60.0	80	80	306	296	284	268	251	229	204
KSIL/KCIL45-13-2	13	45	60.0	80	80	323	313	300	283	263	239	212