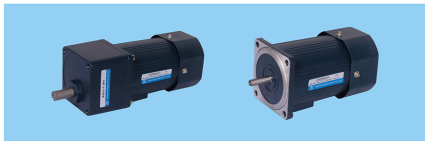


15W □ 70×70mm



Motor Technical Parameters

	motor with gear shaft		Power W	Voltage V	Frequency Hz	Current A	Starting torque mN.m	Rated Torque mN.m	Rated Speed r/min	Rated Time min	Capacitor μF/4VAC
	motor with shaft	motor with gear shaft									
Induction motor	3IK15A-A	3IK15GN-A	15	1PH110	50	0.33	82	115	1250	Continuous	5/250
					60	0.30	88	96	1500		
	3IK15A-C	3IK15GN-C	15	1PH020	50	0.15	82	115	1250	Continuous	1.2/450
					60	0.13	88	96	1500		
	3IK15A-S	3IK15GN-S	15	3PH020	50	0.1	242	120	1250	Continuous	
					60	0.1	200	96	1500		
3IK15A-U	3IK15GN-U	15	3PH080	50	0.06	242	120	1250	Continuous		
				60	0.06	200	92	1500			
Sensitiv motor	3RK15A-A	3RK15GN-A	15	1PH110	50	0.36	110	150	1250	30	6/250
					60	0.34	105	125	1500		
	3RK15A-C	3RK15GN-C	15	1PH020	50	0.16	110	150	1250	30	1.5/450
				60	0.12	105	125	1500			
Double motor	3IK15A-AM	3IK15GN-AM	15	1PH110	50	0.36	110	150	1250	30	6/250
					60	0.34	105	125	1500		
	3IK15A-CM	3IK15GN-CM	15	1PH020	50	0.16	110	150	1250	30	1.5/450
					60	0.12	105	125	1500		
	3IK15A-SM	3IK15GN-SM	15	3PH020	50	0.11	242	120	1250	Continuous	
					60	0.11	200	96	1500		
3IK15A-UM	3IK15GN-UM	15	3PH080	50	0.07	242	120	1250	Continuous		
				60	0.07	200	96	1500			

	motor with gear shaft		Power W	Voltage V	Frequency Hz	Starting torque mN.m	Speed Control Range r/min	Rated Torque mN.m		Rated Time min	Capacitor μF/4VAC
	motor with shaft	motor with gear shaft						1250r/min	1500r/min		
Inverter speed	3IK15RA-A	3IK15RGN-A	15	1PH110	50	92	60-1400	115	40	Continuous	5/250
					60	88	60-1600	115	40		
	3IK15RA-C	3IK15RGN-C	15	1PH020	50	92	60-1400	115	40	Continuous	1.2/450
				60	88	60-1600	115	40	Continuous		

Allowable load for the gear motor

reduction ratio	reduction ratio																							
	3	5	7.5	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300	
50Hz	min	500	300	200	150	120	100	83	75	60	50	41.6	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5
	50%	0.24	0.4	0.7	0.9	1.1	1.4	1.6	1.9	2.2	2.7	3.3	3.7	4.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
60Hz	min	500	330	220	165	132	110	92	83	66	55	46	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	50%	0.24	0.3	0.6	0.8	0.9	1.2	1.3	1.6	1.9	2.3	2.9	3.3	3.9	4.9	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5

051-36512626

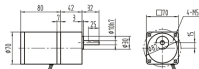
www.kalasanatisafaei.com



OUTLINE DIMENSION SHEET

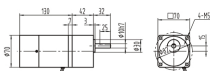
Speed Constant Motors

3IK15GN-□+3GN□□



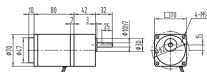
brake Motors

3IK15GN-□M+3GN□□



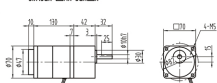
Speed Control Motors

3IK15GN-□R+3GN□□

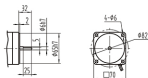


Speed Control & brake Motors

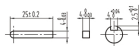
3IK15GN-□MR+3GN□□



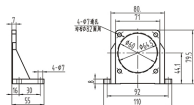
Motors



Key

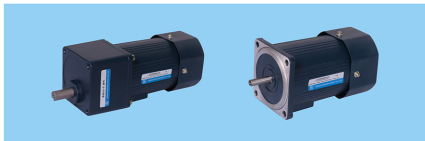


70



MICRO AC GEAR MOTOR SERIES

25W □ 80×80mm



Motor Technical Parameters

	Motor with round shaft		Power W	Voltage V	Frequency Hz	Current A	Starting torque mN.m	Rated Torque mN.m	Rated Speed r/min	Rated Time min	Gear ratio i/FWAC
	motor with round shaft	motor with gear shaft									
Reduction motor	4K25A-A	4K25GH-A	25	1PH110	50	0.48	150	190	1250	Continuous	6/250
					60	0.44	125	160	1500		
	4K25A-C	4K25GH-C	25	1PH220	50	0.22	150	190	1250	Continuous	1.5/450
					60	0.20	125	160	1500		
	4K25A-S	4K25GH-S	25	3PH220	50	0.18	425	190	1250	Continuous	
				60	0.16	380	160	1500			
4K25A-U	4K25GH-U	25	3PH380	50	0.14	425	190	1250	Continuous		
				60	0.12	380	160	1500			
Reverse motor	4RK25A-A	4RK25GH-A	25	1PH110	50	0.50	170	190	1250	30	8/250
					60	0.47	145	160	1500		
	4RK25A-C	4RK25GH-C	25	1PH220	50	0.24	170	190	1250	30	2.0/450
				60	0.22	145	160	1500			
Double motor	4IK25A-AM	4IK25GH-AM	25	1PH110	50	0.50	170	190	1250	30	8/250
					60	0.47	145	160	1500		
	4IK25A-CM	4IK25GH-CM	25	1PH220	50	0.24	170	190	1250	30	2.0/450
					60	0.22	145	160	1500		
	4IK25A-SM	4IK25GH-SM	25	3PH220	50	0.18	425	190	1250	30	
				60	0.16	380	160	1500			
4IK25A-UM	4IK25GH-UM	25	3PH380	50	0.14	425	190	1250	30		
				60	0.12	380	160	1500			
	Motor with round shaft		Power W	Voltage V	Frequency Hz	Starting torque mN.m	Speed Control Range r/min	Rated Torque mN.m		Rated Time min	Gear ratio i/FWAC
	motor with round shaft	motor with gear shaft						1250 r/min	3000 r/min		
Variable speed	4IK25RA-A	4IK25RGM-A	25	1PH110	50	150	90-1400	190	50	Continuous	6/250
					60	125	90-1600	190	50		
	4IK25RA-C	4IK25RGM-C	25	1PH220	50	150	90-1400	190	50	Continuous	1.5/450
				60	125	90-1600	190	50			

Allowable load for the gear motor

Reduction ratio	50Hz												60Hz											
	3	5	7.5	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300	
50Hz	min	500	300	200	150	120	100	83	75	60	50	41.6	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5
	95%	0.5	0.8	1.2	1.6	2.0	2.2	2.5	3.2	4.0	4.7	5.7	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
60Hz	min	550	330	220	165	132	110	92	83	66	55	46	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	95%	0.4	0.67	1.0	1.3	1.6	1.8	2.1	2.7	3.2	3.9	4.9	5.2	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0

051-36512626

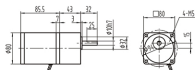
www.kalasanatisafaei.com



OUTLINE DIMENSION SHEET

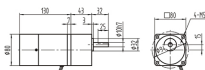
Speed Constant Motors

4K25GN-□+4GN□



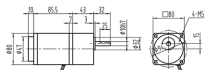
Brake Motors

4K25GN-□M+4GN□



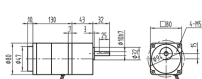
Speed Control Motors

4K25GN-□R+4GN□

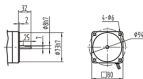


Speed Control & brake Motors

4K25GN-□MR+4GN□

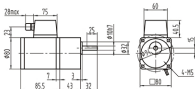


Motors

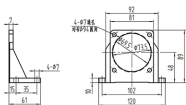


Terminal Box Type Motors

4K25GN-□T+4GN□



80



Key



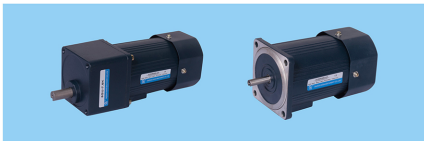
051-36512626

www.kalasanatisafaei.com



MICRO AC GEAR MOTOR SERIES

40W □ 90×90mm



Motor Technical Parameters

			Power W	Voltage V	Frequency Hz	Current A	Starting torque mN.m	Rated Torque mN.m	Rated Speed r/min	Rated Time min	Capacitor μF/AC
	motor with shaft	motor with gear shaft									
Induction motor	SIK40A-A	SIK40GN-A	40	1PH110	50	0.72	235	295	1300	Continuous	10/250
					60	0.64	180	250	1500		
	SIK40A-C	SIK40GN-C	40	1PH020	50	0.43	235	295	1300	Continuous	2.5/450
					60	0.39	180	250	1500		
SIK40A-S	SIK40GN-S	40	3PH020	50	0.38	650	290	1300	Continuous		
				60	0.35	540	250	1500			
SIK40A-U	SIK40GN-U	40	3PH080	50	0.22	650	295	1300	Continuous		
				60	0.19	300	250	1500			
Sensitiv motor	SIK40A-A	SIK40GN-A	40	1PH110	50	0.79	250	290	1300	30	12/250
					60	0.71	300	250	1500		
	SIK40A-C	SIK40GN-C	40	1PH020	50	0.40	250	295	1300	30	3.0/450
60					0.37	145	250	1500			
Double motor	SIK40A-AM	SIK40GN-AM	40	1PH110	50	0.79	300	295	1300	30	12/250
					60	0.71	250	250	1500		
	SIK40A-CM	SIK40GN-CM	40	1PH020	50	0.40	300	250	1300	30	3.0/450
					60	0.37	250	295	1500		
	SIK40GU-SM	SIK40GN-SM	40	3PH020	50	0.38	650	290	1300	30	
					60	0.35	540	250	1500		
SIK40GU-UM	SIK40GN-UM	40	3PH080	50	0.22	650	290	1300	30		
				60	0.19	540	250	1500			

			Power W	Voltage V	Frequency Hz	Starting torque mN.m	Speed Control Range r/min	Rated Torque mN.m		Rated Time min	Capacitor μF/AC
	motor with shaft	motor with gear shaft						1200r/min	90r/min		
Inverter speed	SIK40RA-A	SIK40RGU-A	40	1PH110	50	235	90-1400	300	80	Continuous	10/250
					60	180	90-1600	350	80		
	SIK40RA-C	SIK40RGU-C	40	1PH020	50	235	90-1400	350	80	Continuous	2.5/450
60					180	90-1600	350	80			

Allowable load for the gear motor

reduction ratio																								
	3	5	7.5	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300	
50Hz	max	500	300	200	150	120	100	83	75	60	50	41.8	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5
	95%	0.75	1.26	1.87	2.5	3.1	3.8	4.7	5.0	6.2	7.3	7.8	8.2	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
60Hz	max	550	330	220	165	132	110	92	83	66	55	48	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	95%	0.67	1.1	1.6	2.1	2.8	3.3	4.0	4.2	5.4	6.5	6.8	7.2	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0

051-36512626

www.kalasanatisafaei.com





电机技术参数 Motor Technical Parameters

	电机型号		功率 Power W	电压 Voltage V	频率 Frequency Hz	电流 Current A	启动转矩 Starting torque mN.m	额定转矩 Rated torque mN.m	额定转速 Rated Speed rpm	额定时间 Rated Time min	电容 Capacitor μF/AC
	三相电机 three-phase motor	单相电机 single-phase motor									
三相交流 three-phase	SK63A-A	SK68GU-A	60	1PH110 (单相)	50	0.92	429	443	1500	连续 Continuous	14/250
				60	0.84	335	395	1500			
	SK63A-C	SK68GU-C	60	1PH220 (单相)	50	0.48	429	443	1500	连续 Continuous	4.0/450
				60	0.43	335	395	1500			
三相交流 three-phase	SK63A-S	SK68GU-S	60	3PH220 (三相)	50	0.50	1100	443	1500	连续 Continuous	
				60	0.45	929	395	1500			
	SK63A-U	SK68GU-U	60	3PH380 (三相)	50	0.30	1100	443	1500	连续 Continuous	
				60	0.27	929	395	1500			
单相交流 single-phase	SRK63A-A	SRK68GU-A	60	1PH110 (单相)	50	1.00	429	443	1500	30	16/250
				60	0.91	350	395	1500			
	SRK63A-C	SRK68GU-C	60	1PH220 (单相)	50	0.54	429	443	1500	30	4.0/450
				60	0.49	350	395	1500			
单相交流 single-phase	SK63A-AM	SK68GU-AM	60	1PH110 (单相)	50	1.00	429	443	1500	30	16/250
				60	0.91	350	395	1500			
	SK63A-CM	SK68GU-CM	60	1PH220 (单相)	50	0.54	429	443	1500	30	4.0/450
				60	0.49	350	395	1500			
单相交流 single-phase	SK63A-SM	SK68GU-SM	60	3PH220 (三相)	50	0.50	1100	443	1500	30	
				60	0.45	929	395	1500			
	SK63A-UM	SK68GU-UM	60	3PH380 (三相)	50	0.30	1100	443	1500	30	
				60	0.27	929	395	1500			

	电机型号		功率 Power W	电压 Voltage V	频率 Frequency Hz	启动转矩 Starting torque mN.m	调速范围 Speed control range 1/min	额定转矩Rated torque mN.m		额定时间 Rated Time min	电容 Capacitor μF/AC
	三相电机 three-phase motor	单相电机 single-phase motor						1250rpm	300rpm		
三相交流 three-phase	SK63RA-A	SK68RDU-A	60	1PH110 (单相)	50	400	90-1400	400	140	连续 Continuous	14/250
				60	335	90-1600	400	140			
	SK63RA-C	SK68RDU-C	60	1PH220 (单相)	50	400	90-1400	400	140	连续 Continuous	4.0/150
			60	335	90-1600	400	140				

减速机允许负载 Allowable load for the gear motor

减速比 reduction ratio		3	5	7.5	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300
		50Hz	标准 额定 1.1	500	300	200	150	120	100	83	75	60	50	41.0	37.5	30	25	20	16.0	15	12.5	10	8.3	7.5
60Hz	标准 额定 1.1	550	330	220	165	132	110	92	83	66	55	46	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	最大 额定 1.0	1.0	1.6	2.4	3.2	4.0	4.8	5.8	6.4	7.7	9.3	11.0	12.6	15.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0

▲ 注意：使用电压和机座不同，电容会不一样，订购时请务必标明具体的型号。

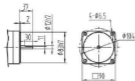
■ 他与与达成员方向，其余都与与达同一方向旋转

看图示大于上表的减速比进行加减时，可在电动机与减速机之间安装减速机

外形尺寸图

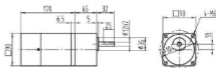
OUTLINE DIMENSION SHEET

圆轴电机 Motors



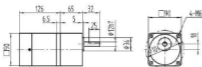
定速电磁制动电机 Brake Motors

SIK60GN-□MF+5GN□KB



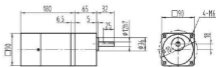
定速(调速)电机 Speed Constant(Control) Motors

SIK60GN-□RIF+5GN□KB



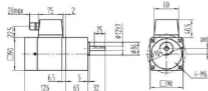
调速电磁制动电机 Speed Control & brake Motors

SIK60GN-□MRF+5GN□KB



带端子盒电机 Terminal Box Type Motors

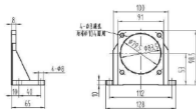
SIK60GN-□TF+5GN□KB



键 Key



90型脚架



051-36512626

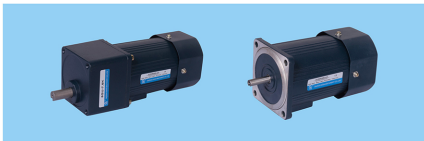
www.kalasanatisafaei.com



MICRO AC GEAR MOTOR SERIES

90/120W

□ 90×90mm



Motor Technical Parameters

	Motor with gear shaft		Power W	Voltage V	Frequency Hz	Current A	Starting torque mN.m	Rated Torque mN.m	Rated Speed rpm	Rated Time min	Capacitor μF/VA
	Motor with round shaft	Motor with gear shaft									
Infection motor	SIK90/120A-A	SIK90/120GU-A	90/120	1PH110	50	1.70	630	890	1300	Continuous	24/250
	SIK90/120A-C	SIK90/120GU-C	90/120	1PH020	60	1.63	525	750	1500		
	SIK90/120A-S	SIK90/120GU-S	90/120	3PH020	50	0.80	630	890	1300	Continuous	6.0/450
	SIK90/120A-U	SIK90/120GU-U	90/120	3PH080	60	0.72	525	750	1500		
	SIK90/120A-B	SIK90/120GU-B	90/120	3PH020	50	0.59	1650	900	1300	Continuous	30
SIK90/120A-D	SIK90/120GU-D	90/120	3PH080	60	0.53	1625	780	1500			
Sensit motor	SIK90/120A-A	SIK90/120GU-A	90/120	1PH110	50	1.81	700	900	1300	30	30/250
	SIK90/120A-C	SIK90/120GU-C	90/120	1PH020	60	1.63	590	780	1500		
	SIK90/120A-B	SIK90/120GU-B	90/120	3PH020	50	0.85	700	900	1300	30	8.0/450
SIK90/120A-D	SIK90/120GU-D	90/120	3PH080	60	0.82	590	780	1500			
Duck motor	SIK90/120A-AM	SIK90/120GU-AM	90/120	1PH110	50	1.81	700	900	1300	30	30/250
	SIK90/120A-CM	SIK90/120GU-CM	90/120	1PH020	60	1.63	590	780	1500		
	SIK90/120A-SM	SIK90/120GU-SM	90/120	3PH020	50	0.62	1650	900	1300	30	8.0/450
	SIK90/120A-UM	SIK90/120GU-UM	90/120	3PH080	60	0.54	1650	780	1500		
	SIK90/120A-DM	SIK90/120GU-DM	90/120	3PH080	50	0.38	1650	900	1300	30	
SIK90/120A-EM	SIK90/120GU-EM	90/120	3PH080	60	0.32	1650	780	1500			

	Motor with round shaft		Power W	Voltage V	Frequency Hz	Starting torque mN.m	Speed Control Range %Vn	Rated Torque mN.m		Rated Time min	Capacitor μF/VA
	Motor with round shaft	Motor with gear shaft						120rpm	50rpm		
Inverters type	SIK90/120RA-A	SIK90/120RGU-A	90/120	1PH110	50	630	90-1400	900	315	Continuous	24/250
	SIK90/120RA-C	SIK90/120RGU-C	90/120	1PH020	60	525	90-1600	900	315		
	SIK90/120RA-S	SIK90/120RGU-S	90/120	3PH020	50	630	90-1400	900	315	Continuous	6.0/450
SIK90/120RA-U	SIK90/120RGU-U	90/120	3PH080	60	525	90-1600	900	315			

Allowable load for the gear motor

Reduction ratio	3		5		7.5		10		12.5		15		18		20		25		30		36		40		50		60		75		90		100		120		150		180		200		250		300			
	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max						
50Hz/90W	1.7	2.8	4.3	5.6	7.0	8.5	10.0	11.8	13.8	16.5	19.5	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0		
	550	330	220	165	132	110	92	83	66	50	46	42	33	26	22	18	16	14	11	9	8	6.6	5.5																									
60Hz/90W	1.4	2.3	3.5	4.6	5.8	6.90	8.2	9.2	11.0	13.3	16	17.5	18.5	20.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	
	500	300	200	150	120	100	83	75	60	50	41.6	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5																									
50Hz/120W	1.92	3.8	5.6	7.1	9.2	11.2	14.2	15.0	17.6	20.8	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	
	550	330	220	165	132	110	92	83	66	50	46	42	33	26	22	18	16	14	11	9	8	6.6	5.5																									
60Hz/120W	1.67	3.1	4.6	6.1	7.7	9.2	11.5	12.3	14.7	17.7	18.7	20.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	

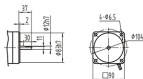
051-36512626

www.kalasanatisafaei.com



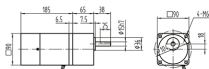
OUTLINE DIMENSION SHEET

Motors



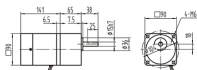
Brake Motors

SIK90/120GU-□MF+5GU□KB



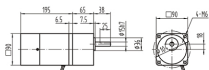
Speed Constant(Control) Motors

SIK90/120GU-□IRIF+5GU□K



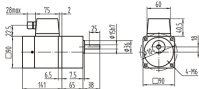
Speed Control & brake Motors

SIK90/120GU-□MRF+5GU□KB

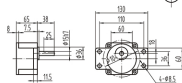


Terminal Box Type Motors

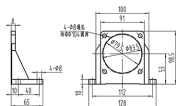
SIK90/120GU-□TF+5GU□KB



5GU□K (60W,90W,120W)

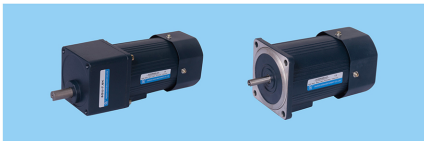


90



MICRO AC GEAR MOTOR SERIES

180/250W □ 104×104mm



Motor Technical Parameters

	motor with hand shaft	motor with gear shaft	Power W	Voltage V	Frequency Hz	Current A	Starting torque mN.m	Rated Torque mN.m	Rated Speed rpm	Rated Time min	Capacitor μ F/50VAC
Induction motor	6K180/250A-A	6K180/250G-A	180/250	1PH110	50	3.65	1.10	1.32	1300	Continuous	40/250
					60	2.72	0.92	1.10	1500		
	6K180/250A-C	6K180/250G-C	180/250	1PH020	50	1.40	1.10	1.32	1300	Continuous	10/450
					60	1.21	0.92	1.10	1500		
	6K180/250A-S	6K180/250G-S	180/250	3PH020	50	1.08	3.41	1.32	1300	Continuous	
					60	0.92	2.83	1.10	1500		
6K180/250A-U	6K180/250G-U	180/250	3PH080	50	0.61	3.41	1.32	1300	Continuous		
				60	0.51	2.83	1.10	1500			
Brake motor	6K180/250A-AM	6K180/250G-AM	180/250	1PH110	50	3.15	1.10	1.35	1300	30	48/250
					60	2.82	0.92	1.15	1500		
	6K180/250A-CM	6K180/250G-CM	180/250	1PH020	50	1.45	1.10	1.35	1300	30	12/450
					60	1.28	0.92	1.15	1500		
	6K180/250A-SM	6K180/250G-SM	180/250	3PH020	50	1.11	3.41	1.35	1300	30	
					60	0.92	2.83	1.15	1500		
6K180/250A-UM	6K180/250G-UM	180/250	3PH080	50	0.65	3.41	1.35	1300	30		
				60	0.56	2.83	1.15	1500			

	motor with hand shaft	motor with gear shaft	Power W	Voltage V	Frequency Hz	Starting torque mN.m	Speed Control Range 1/min	Rated Torque mN.m		Rated Time min	Capacitor μ F/50VAC
								1200/min	50/min		
Inverter speed	6K180/250RA-A	6K180/250RG-A	180/250	1PH110	50	1.02	90-1400	1.31	0.45	Continuous	40/250
					60	0.85	90-1600	1.31	0.45		
	6K180/250RA-C	6K180/250RG-C	180/250	1PH020	50	1.02	90-1400	1.31	0.45	Continuous	10/450
					60	0.85	90-1600	1.31	0.45		

Allowable load for the gear motor

reduction ratio	reduction ratio																							
	3	5	7.5	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300	
50Hz/150W	min	500	300	200	150	120	100	83	75	60	50	41.8	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5
	5.0m	3.4	5.6	8.5	11.4	13.8	16.6	20.5	22.5	26.5	30.8	36.5	43.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
50Hz/180W	min	550	330	220	165	132	110	92	83	66	55	46	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	5.0m	2.8	4.6	7.0	9.3	11.6	13.8	16.5	18.4	22.0	26.6	33.5	36.0	45.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
50Hz/250W	min	500	300	200	150	120	100	83	75	60	50	41.6	37.5	30	25	20	16.6	15	12.5	10	8.3	7.5	6	5
	5.0m	4.3	7.9	11.9	15.9	19.8	23.8	28.7	31.8	39.7	47.7	57.3	63.6	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
50Hz/250W	min	550	330	220	165	132	110	92	83	66	55	46	42	33	28	22	18	16	14	11	9	8	6.6	5.5
	5.0m	4.3	7.2	10.8	13.8	17.2	20.3	24.5	26.4	34.2	40.2	50.2	52.8	60.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0

051-36512626

www.kalasanatisafaei.com



