

SERVO DRIVER SERIES

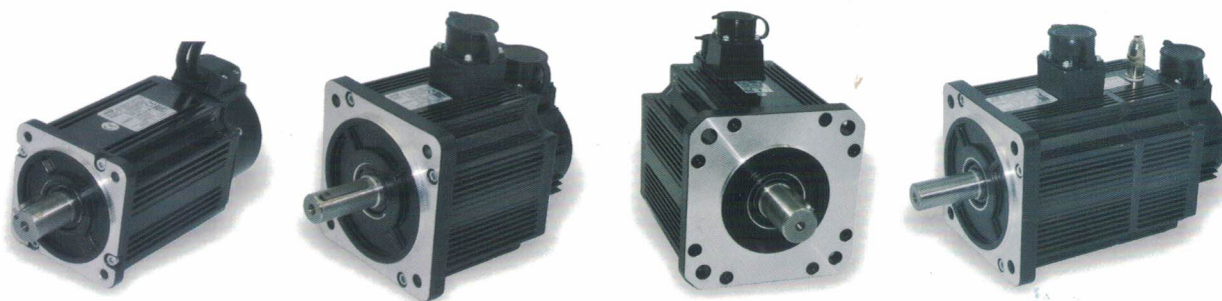
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Driver Model	Control Mode			Rated Voltage (A)	Current (A)	Encoder Type	Matched Motor
	Torque	Position	Velocity				
GH-SD2004	✓	✓	✓	Single or 3phase 220VAC	20	Increment	50-600W
GH-SD2010	✓	✓	✓	Single or 3phase 220VAC	30	Increment	750W-1.0KW
GH-SD2026	✓	✓	✓	Single or 3phase 220VAC	30	Increment	1.0KW-2.3KW
SZGH-302 (Dual channel)	—	✓	—	Single or 3phase 220VAC	30	Increment	750W-2.3KW
SZGH-501	✓	✓	✓	Single or 3phase 220VAC	50	Increment	2.3KW-3.8KW
SZGH-751	✓	✓	✓	Single or 3phase 220VAC	75	Increment	3.8KW-5.5KW
SZGH-503	✓	✓	✓	3phaes 380VAC	50	Increment	3.8KW-5.5KW
SZGH-753	✓	✓	✓	3phase 380VAC	75	Increment	7.5KW-11KW
SZGH-201H	✓	✓	✓	Single or 3phase 220VAC	30	Absolute	50-1.0KW
SZGH-301H	✓	✓	✓	Single or 3phase 220VAC	30	Absolute	200W-2.3KW
SZGH-302H (Dual channel)	—	✓	—	Single or 3phase 220VAC	30	Absolute	750W-2.3KW
SZGH-501H	✓	✓	✓	Single or 3phase 220VAC	50	Absolute	2.3KW-3.8KW
SZGH-503H	✓	✓	✓	3phase 380VAC	50	Absolute	3.8KW-5.5KW
SZGH-751H	✓	✓	✓	Single or 3phase 220VAC	75	Absolute	3.8KW-5.5KW
SZGH-753H	✓	✓	✓	3phase 380VAC	75	Absolute	7.5KW-11KW

SERVO MOTOR & DRIVER

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Model	Frame size (mm)	Rated Power (w)	Torque(N.M)		Rated Speed (r/min)	Rated Current (A)	Rated Voltage (V)	Rotor Inertia (kg.m ² x10 ⁻⁴)	Encoder Resolution (PPR)		Motor Length (mm)	brake motor (T) Length	Diameter of Axle (mm)	Weight (kg)
			Continuous	peak					Increment type	Absolute type				
SZGH-04005D	40	50	0.16	0.32	3000	0.4	220	0.025	2500	17 bit	75	109	8	0.4
SZGH-04010D	40	100	0.32	0.64	3000	0.6	220	0.051	2500	17 bit	90	124	8	0.5
SZGH-06020DC	60	200	0.64	1.9	3000	1.2	220	0.175	2500	17 bit	116	164	14	1.16
SZGH-06040DC	60	400	1.27	3.9	3000	2.8	220	0.29	2500	17 bit	141	189	14	1.6
SZGH-06060DC	60	600	1.9	5.73	3000	3.5	220	0.39	2500	17 bit	169	217	14	2.07
SZGH-08075DC	80	750	2.4	7.1	3000	3	220	1.82	2500	17 bit	151	191	19	2.9
SZGH-08075BC	80	750	3.5	10.5	2000	3	220	2.63	2500	17 bit	179	219	19	3.9
SZGH-09075DC	86	750	2.4	7.1	3000	3	220	2.45	2500	17 bit	150	198	16	3.1
SZGH-09075BC	86	750	3.5	10.5	2000	3	220	3.4	2500	17 bit	172	220	16	3.9
SZGH-09100CC	86	1000	4	12	2500	4	220	3.7	2500	17 bit	182	230	16	4.2
SZGH-11060DC	110	600	2	6	3000	2.5	220	3.1	2500	17 bit	159	233	19	4.5
SZGH-11080BC	110	800	4	12	2000	3.5	220	5.4	2500	17 bit	189	263	19	6
SZGH-11120DC	110	1200	4	12	3000	5	220	5.4	2500	17 bit	189	263	19	6
SZGH-11120BC	110	1200	6	12	2000	5	220	7.6	2500	17 bit	219	293	19	7.9
SZGH-11180DC	110	1800	6	18	3000	6	220	7.6	2500	17 bit	219	293	19	7.9
SZGH-13100CC	130	1000	4	12	2500	4	220	8.5	2500	17 bit	166	223	22	6.2
SZGH-13130CC	130	1300	5	15	2500	5	220	10.6	2500	17 bit	171	228	22	6.6
SZGH-13150CC	130	1500	6	18	2500	6	220	12.6	2500	17 bit	179	236	22	7.4
SZGH-13150AC	130	1500	10	25	1500	6	220	19.4	2500	17 bit	213	294	22	11.5
SZGH-13200CC	130	2000	7.7	22	2500	7.5	220	15.3	2500	17 bit	192	249	22	10
SZGH-13230AC	130	2300	15	30	1500	9.5	220	27.7	2500	17 bit	241	322	22	14.4
SZGH-13260CC	130	2600	10	25	2500	10	220	19.4	2500	17 bit	209	290	22	11.5
SZGH-13380CC	130	3800	15	45	2500	13.5	220	27.7	2500	17 bit	231	312	22	14.7
						10	380							
SZGH-15360AC	150	3600	18	36	2000	17	220	46	2500	17 bit	248	321	28	17
						9.5	380							
SZGH-18270CC	180	2700	17.2	43	1500	10.5	220	34	2500	17 bit	226	298	35	20
						6.5	380							
SZGH-18300CC	180	3000	19	47	1500	12	220	38	2500	17 bit	232	304	35	21
						7.5	380							
SZGH-18450CC	180	4500	21.5	53	2000	16	220	47	2500	17 bit	243	315	35	22
						9.5	380							
SZGH-18290BC	180	2900	27	67	1000	12	220	61	2500	17 bit	262	334	35	26
						7.5	380							
SZGH-18370BC	180	3700	35	70	1000	16	220	86	2500	17 bit	292	364	35	31
						10	380							
SZGH-18430AC	180	4300	27	67	1500	16	220	61	2500	17 bit	262	334	35	26
						10	380							
SZGH-18550CC	180	5500	35	70	1500	24	220	86	2500	17 bit	292	364	35	30.5
						12	380							
SZGH-18750CC	180	7500	48	96	1500	20	380	95	2500	17 bit	346	418	35	40