

CPG MOTOR

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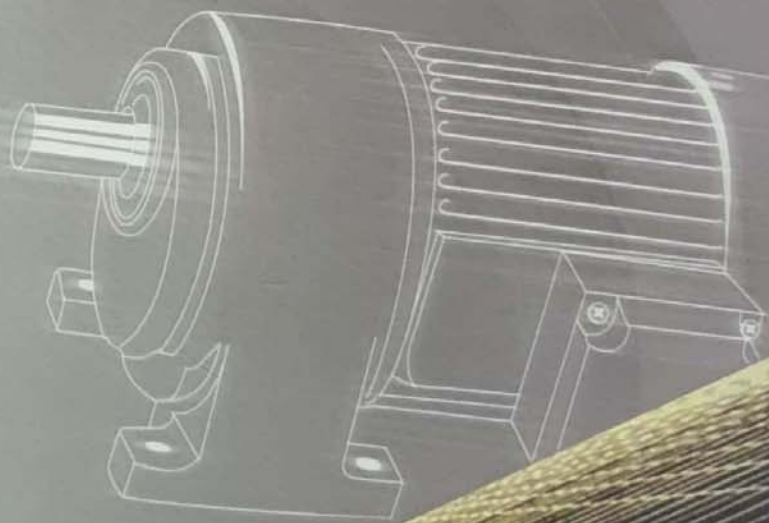
CPG MOTOR

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齒輪減速馬達

GEARMOTORS



A(A1, A2)

P
Q

W

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城邦精工

www.cbmotor.com.tw

A) 馬達規範 MOTOR SPECIFICATION

(1) 標準馬達規範表 STANDARD MOTOR SPECIFICATION

項目ITEM	三相交流馬達3-PHASE MOTOR		單相交流馬達1-PHASE MOTOR	
保護等級 PROTECTION	全密閉外扇型IP-54 TOTALLY ENCLOSED FAN COOLED TYPE		半密閉外扇型 SEMI-ENCLOSED FAN COOLED TYPE	
外殼材質 HOUSING MATERIAL	0.1-3.7 KW	鋁合金 ALUM ALLOY	0.1-1.5 KW	鐵殼 STEEL PLATE
	0.1-3.7 KW	鐵殼 STEEL PLATE	0.1-1.5 KW (OPTIONAL)	鋁合金 ALUM ALLOY
啓動方式 STARTING	全壓啓動 DIRECT START		0.1-0.2 KW	運轉電容啓動 CAPACITOR
			0.4-1.5 KW	起動電容啓動+離心開關
定格 TIME RATING	連續運轉 CONTINUOUS RUNNING		連續運轉 CONTINUOUS RUNNING	
絕緣等級 INSULATION	F - 絕緣 F - CLASS		F - 絕緣 F CLASS	
適用環境 ENVIRONMENT	溫度：-10℃ TO +40℃(TEMPERATURE BETWEEN -10℃ TO +40℃) 濕度：90%以下(HUMIDITY LESS THAN 90%)			
適用電壓 VOLTAGE	50 HZ	220V, 230V, 240V, 380V 400V, 415V, 440V	50HZ	110V, 115V, 200V 220V, 230V
	60 HZ	220V, 240V, 380V, 415V 440V, 460V, 480V, 600V	60HZ	110V, 220V, 240V
適用極數 POLE	2P, 4P, 6P, 8P		4P	
輸出轉速(4P) FULL SPEED	50HZ	1340-1400 RPM	50HZ	1360-1430 RPM
	60HZ	1610-1740 RPM	60HZ	1640 - 1720 RPM
依據標準 STANDARD	國際/國家標準 IEC-34,CNS-10919 ACCORDING TO IEC-34,CNS-10919			
海拔 SEA LEVEL	1000公尺 UNDER 1000 M			
接線盒 TERMINAL BOX	採用IP55級防水型鋁合金接線盒 WITH IP-55 CLASS WATER-PROOF ALUMINUM TERMINAL BOX			

(2) 三相電壓全負載電流值 3-PHASE/4-POLES FULL LOAD AMPERE

輸出馬力 CAPACITY	50 HZ-4P					60 HZ				
	220V	380V	415V	440V	RPM	220V	380V	440V	460V	RPM
100 W	0.69	0.40	0.36	0.34	1320	0.6	0.34	0.30	0.28	1630
200 W	1.15	0.67	0.61	0.57	1340	1.1	0.63	0.55	0.52	1650
400 W	2.13	1.24	1.13	1.07	1370	1.9	1.09	0.95	0.90	1680
750 W	3.66	2.13	1.95	1.83	1400	3.4	1.96	1.70	1.62	1710
1500 W	6.58	3.82	3.49	3.29	1400	6.1	3.53	3.05	2.91	1720
2200 W	8.94	5.18	4.74	4.47	1430	8.7	5.03	4.35	4.16	1735
3700 W	13.85	8.03	7.35	6.93	1450	13.5	7.81	6.75	6.45	1745

(3)單相電壓全負載電流值 (1-PHASE/4-POLES FULL LOAD AMPERE)

輸出馬力 CAPACITY	50HZ-4P			60HZ-4P		
	110V	220V	RPM	110V	220V	RPM
100 W	2.60	1.30	1320	2.40	1.20	1630
200 W	5.00	2.50	1340	3.20	1.60	1650
400 W	8.40	4.20	1370	6.00	3.00	1680
750 W	14.2	7.10	1400	10.0	5.00	1710
1500 W	20.0	10.0	1400	18.0	9.00	1720

(4)單相馬達電容器規格 (1-PHASE MOTOR CAPACITOR)

輸出馬力 CAPACITY	運轉電容 (文電型)	起動電容 (離心開關型)	運轉電容 + 起動電容 (離心開關型)
100 W	E350-10 μ (8 μ)	-----	-----
200 W	E350-16 μ (12 μ)	E160-100 μ	-----
400 W	E350-35 μ	E160-100 μ	-----
750 W	E350-30 μ	E350-200 μ	-----
1500W	-----	-----	E250-50 μ + E160-400 μ

(5)直流馬達規範表 (DC-MOTOR SPECIFICATION)

輸出功率 OUTPUT POWER	1/4HP	1/2HP	1HP	2HP	3HP	5HP	7.5HP	10HP
輸出扭矩KG-M OUTPUT TORQUE	0.15	0.21	0.42	0.84	1.22	2.10	3.10	4.12
電樞電流DCA ARMATURE CURRENT	1.5	2.5	4.5	9	13	23	30	40
電樞電壓DCV ARMATURE VOLTAGE	200 DCV							
基本轉速 RPM BASIC SPEED	1750 RPM							
電源 V POWER SUPPLY	三相220-380V/50-60HZ , 單相110-220V/50-60HZ 3-PHASE 220V,380V-60HZ , SINGLE PHASE110-220V/50-60HZ							
調速範圍 GOVERNING RANGE	90 RPM -1720 RPM 定轉矩							
過載能力 OVERLOAD CAPACITY	150 % 1分鐘過載.150% OVERLOAD FOR ONE MINUTE							
激磁方式 EXCITING	分激式 SHUNT							
絕緣溫升 INSULATION TEMPERATURE	B級90℃ . B-CLASS FOR 90℃							
冷卻方式 COOLING	自扇冷卻FAN COOLING						強制冷卻 FORCED COOLING	
使用環境 ENVIRONMENT TEMPERATURE	無腐蝕性.爆炸性氣體或液體或多落塵環境 NOT FOR CORROSIVE / EXPLOSIVE GAS , LIQUID OR DUST							
周邊溫度 AMBIENT TEMP	-10℃ - +40℃							
溼度HUMIDITY	80%RH以下 UNDER 80%							
海拔SEA LEVEL	1000公尺 UNDER 1000 M							
馬達控制器 CONTROLLER	緩衝起動時間可調1-20秒.輸出電壓可調高120%.電壓控制 BUFFER START RANGE 1-20 SEC , OUTPUT VOLTAGE RANGE 120% .VOLTAGE CONTROL TYPE							

B)輸出扭矩表 OUTPUT TORQUE

標準型 (NORMAL DUTY TYPE)

KG-M

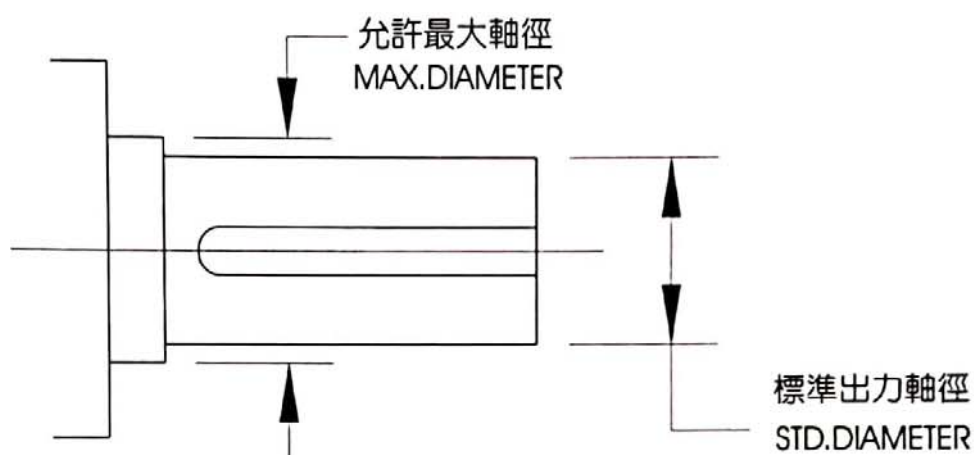
減速比 RATIO	輸出轉速 OUTPUT R.P.M.		輸出扭矩 OUTPUT TORQUE													
			0.1KW		0.2KW		0.4KW		0.75KW		1.5KW		2.2KW		3.7KW	
	HZ															
	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
3	500	600	0.19	0.16	0.37	0.31	0.70	0.60	1.30	1.10	2.60	2.20	3.80	3.20	6.00	5.50
5	300	360	0.31	0.26	0.62	0.52	1.20	1.00	2.20	1.90	4.50	3.80	6.72	5.60	11.0	10.0
10	150	180	0.62	0.52	1.24	1.04	2.40	2.00	4.50	3.80	9.10	7.60	13.7	11.2	22.0	20.0
15	100	120	0.91	0.76	1.80	1.50	3.60	3.00	6.80	5.70	13.5	11.3	20.1	16.8	32.6	29.8
20	75	90	1.20	1.00	2.40	2.00	4.80	4.00	9.00	7.50	18.1	15.1	26.8	22.4	43.6	36.0
25	60	72	1.40	1.20	3.00	2.50	6.00	5.00	11.2	9.40	22.6	18.9	33.6	28.0	53.9	49.530
30	50	60	1.80	1.50	3.60	3.00	7.20	6.00	13.5	11.3	27.1	22.6	40.3	33.6	64.7	58.8
40	37	45	2.20	1.90	4.60	3.90	9.30	7.80	17.5	14.6	34.9	29.1	52.0	43.4	86.3	78.4
45	33	40	2.70	2.20	5.40	4.40	10.9	9.10	20.6	17.0	41.1	34.0	59.8	49.6	98.5	81.7
50	30	36	2.80	2.40	5.70	4.80	11.6	9.70	21.9	18.3	43.6	36.4	65.1	54.3	107	97.0
60	25	30	3.40	2.90	6.90	5.80	13.9	11.6	26.2	21.9	52.4	43.7	78.1	65.1	127	115
70	21	25	4.30	3.60	8.00	3.70	16.2	13.5	31.5	26.3	62.4	52.0	92.5	77.1		
80	19	23	4.80	4.00	9.20	7.70	18.4	15.4	35.5	29.6	70.8	59.0	105	87.5		
90	17	20	5.20	4.40	10.3	8.60	20.7	17.3	39.3	32.8	77.1	64.3	113	94.3		
100	15	18	5.80	4.90	11.5	9.60	23.0	19.2	43.2	36.0	83.7	69.8	126	105		
120	12	15	6.90	5.80	13.8	11.5	27.7	23.1	51.8	43.2	101	83.7				
140	11	13	8.00	6.70	16.0	13.4	32.0	26.7	59.7	49.8	116	96.8				
160	9	11	9.10	7.60	18.3	15.3	36.3	30.3	68.0	56.7	132	110				
180	8	10	10.3	8.60	20.7	17.3	40.8	34.0	76.8	64.0	148	123				
200	7	9	11.6	9.70	22.9	19.1	43.2	36.0	82.8	69.0						

C)出力軸懸垂荷重 (OVERHUNG LOAD)

KG

減速比 RATIO	輸出轉速 OUTPUT R.P.M.		0.1KW		0.2KW		0.4KW		0.75KW		1.5KW		2.2KW		3.7KW	
	HZ															
	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
3	500	600	30	25	30	25	54	45	60	50	145	130	165	150	200	180
5	300	360	36	30	36	30	78	70	85	75	165	150	210	180	270	225
10	150	180	70	60	70	60	150	130	180	150	280	250	430	360	570	550
15	100	120	110	90	110	100	175	160	165	160	355	348	490	450	780	750
20	75	90	150	125	135	125	190	170	175	170	369	365	540	500	850	830
25	60	72	155	140	150	140	210	180	185	180	450	430	650	630	1100	1050
30	50	60	160	150	170	165	235	220	415	400	480	450	690	650	1200	1100
40	38	45	160	160	180	180	270	260	430	420	580	550	710	670	1280	1200
45	33	40	170	170	180	180	335	328	440	430	590	570	820	780	1300	1250
50	30	36	170	170	180	180	350	335	450	440	600	580	850	820	1400	1350
60	25	30	180	180	180	180	350	350	450	450	630	610	900	900	1400	1400
70	21	25	180	180	180	180	350	350	460	460	670	650	1100	1100		
80	18	22	180	180	180	180	350	350	460	460	680	680	1100	1100		
90	16	20	180	180	180	180	350	350	500	500	850	850	1200	1200		
100	15	18	200	200	250	250	380	380	590	590	900	900	1200	1200		
120	12	15	200	200	320	320	390	390	640	640	920	920				
140	11	13	200	200	320	320	400	400	679	679	920	920				
150	10	12	220	220	330	330	420	420	679	679	950	950				
160	9	11	220	220	330	330	420	420	700	700	950	950				
180	8	10	240	240	350	350	430	430	720	720	980	980				
200	7	9	240	240	350	350	430	430	720	720						
1/ 250 ~ 1/1800			300	300	480	480	720	720	1400	1400						

D)出力軸允許最大軸徑 (AVAILABLE MAX OUTPUT SHAFT DIAMETER)



本體框號 HOUSING CODE	標準出力軸徑 STD OUTPUT SHAFT	出力軸培林 OUTPUT SHAFT BEARING	允許最大軸徑 MAX AVAILABLE DIAMETER
1 #	φ 18.0	6004	φ 20.0
2 #	φ 22.0	6205	φ 25.0
3 #	φ 28.0	6206	φ 30.0
4 #	φ 32.0	6207	φ 35.0
5 #	φ 40.0	6209	φ 45.0
5 #	φ 45.0	6209	φ 45.0
6 #	φ 50.0	6211	φ 55.0

G) 潤滑油 (LUBRICANT)

本公司於出廠前已添加潤滑油脂(BT-860-0)，在正常條件下運轉20,000小時可不必更換潤滑油脂，但在特殊環境條件下運轉時，如：高溫，長時間運轉，衝擊負荷等，則換油頻率為10,000-15,000小時。

ALL REDUCERS FILLED WITH LUBRICANT(BT-860-0) BEFORE DELIVERY. NORMALLY, IT NO NEED TO REPLACE LUBRICANT FOR FIRST 20,000 HRS RUNNING. BUT IF WORKING IN SPECIAL APPLICATION, SUCH AS: HIGH TEMPERATURE, 24 HRS RUNNING, HEAVY DUTY IMPACT....etc. THEN LUBRICANT NEED TO BE CHANGED IN EVERY 10,000-15,000 WORKING HOURS.

可替換潤滑油脂 (EXCHANGEABLE LUBRICANT)

廠牌(BRAND)	SHELL	COSMO	MOBIL	昭和石油	台製
規格(SPEC')	EP-R00	EP-00	COMP-632	R-00	BT-860-0

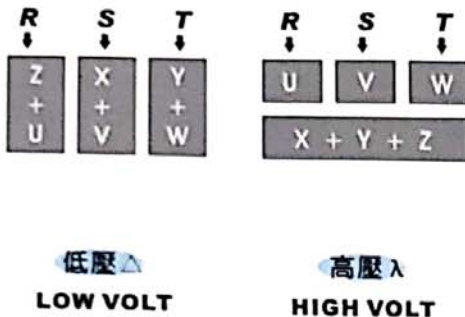
油量表 / 重量表 (LUBRICANT / WEIGHT TABLE)

馬力 CAPACITY	減速比 RATIO	出力軸 OUTPUT SHAFT	本體框號 HOUSING CODE	機型TYPE							
				油量表 (公升) LUBRICANT (L)		重量表 (公斤) WEIGHT (KG)					
				CH CHM CHD	CV CVM CVD	CH	CHM	CHD	CV	CVM	CVD
100W 1/8HP	3-50	φ18	1 #	0.19	0.18	5.60	5.22	2.90	5.80	5.12	2.80
	60-200	φ22	2 #	0.38	0.39	7.30	6.40	4.00	7.30	6.52	4.10
	250-1800	φ28	1 # + 3 #	0.8	0.85	14.6	12.4	11.3	14.6	12.52	11.4
200W 1/4HP	3-10	φ18	1 #	0.17	0.18	7.00	5.22	2.90	7.00	5.12	2.80
	15-90	φ22	2 #	0.38	0.39	8.60	6.42	4.00	8.80	6.52	4.10
	100-200	φ28	3 #	0.63	0.68	11.0	9.12	8.30	10.8	8.92	8.10
	250-1800	φ32	2 # + 4 #	1.30	1.40	27.6	24.0	23.0	28.0	24.4	22.8
400W 1/2HP	3-10	φ22	2 #	0.38	0.39	11.1	6.42	4.80	11.2	6.52	4.90
	15-90	φ28	3 #	0.63	0.68	14.2	9.12	8.30	14.0	8.92	8.10
	10-200	φ32	4 #	0.95	1.05	27.0	22.2	21.5	26.9	23.2	22.5
	250-1800	φ40	3 # + 5 #	1.80	1.90	46.0	39.8	39.1	47.0	40.8	40.1
750W 1 HP	3-25	φ28	3 #	0.63	0.68	15.5	12.1	8.30	15.0	11.9	8.10
	30-120	φ32	4 #	0.95	1.05	27.6	25.1	21.5	28.0	26.1	22.5
	125-200	φ40	5 #	1.26	1.38	42.3	37.3	32.0	41.9	36.3	31.0
	250-1800	φ50	3 # + 6 #	3.00	3.13	91.50	83.5	79.2	91.5	82.5	77.2
1500W 2 HP	3-30	32	4 #	0.95	1.05	33.6	25.0	22.0	34.6	26.0	23.0
	40-100	φ 40	5 #	T	1.470	49.6	37.3	33.0	49.0	36.3	32.0
				TT	1.260						
	110-180	φ 50	6 #	2.520	2.600	94.0	74.3	70.0	94.0	71.3	67.0
2200W 3 HP	3-40	φ 40	5 #	D	1.680	49.8	40.8	36.5	51.0	39.8	35.5
				T	1.490						
	45-100	φ 50	6 #	2.520	2.600	92.5	77.8	73.5	88.5	74.8	70.5
3700W 5 HP	3-10	φ 40	5 #	1.680	1.800	54.8	43.8	39.5	55.3	42.8	38.5
	15-60	φ 50	6 #	2.520	2.600	98.5	78.8	74.5	94.5	75.8	71.5

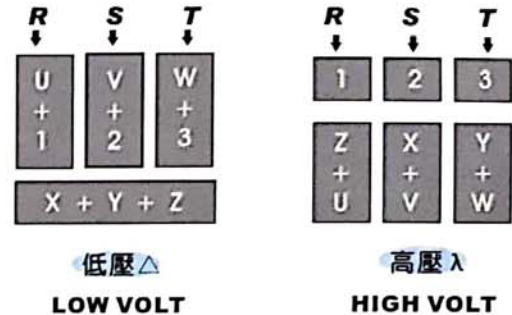
I) 連結方式 (WIRING DIAGRAM)

(1) 三相馬達/剎車器結線方式 (THREE PHASE MOTOR W/ BRAKE UNIT DIAGRAM)

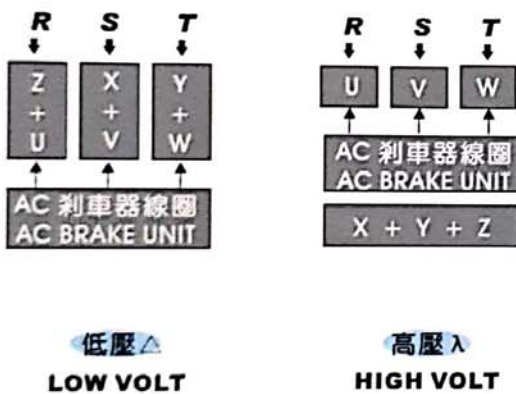
(a) 三相六條馬達電源線 (FOR SIX WIRES)



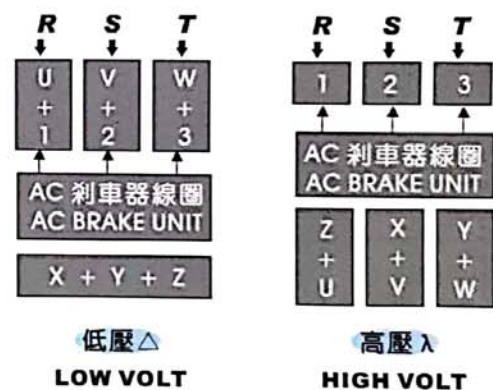
(b) 三相九條馬達電源線 (FOR NINE WIRES)



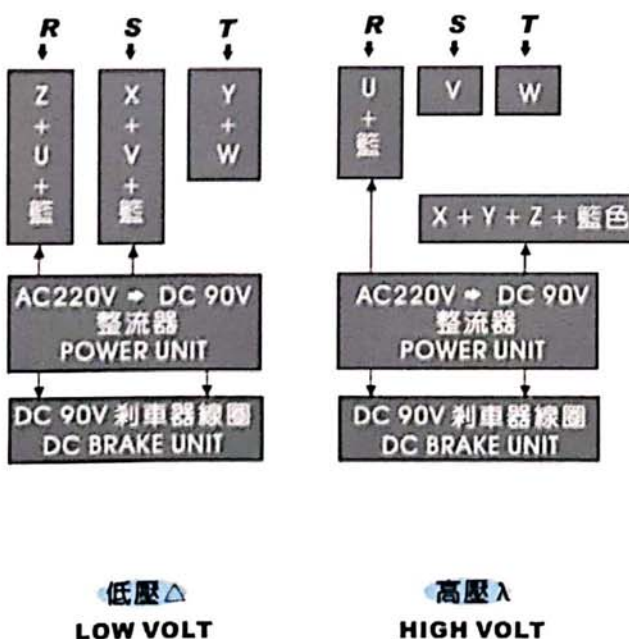
(c) 三相六條馬達電源線附交流剎車器 (SIX WIRES W/ AC BRAKE UNIT)



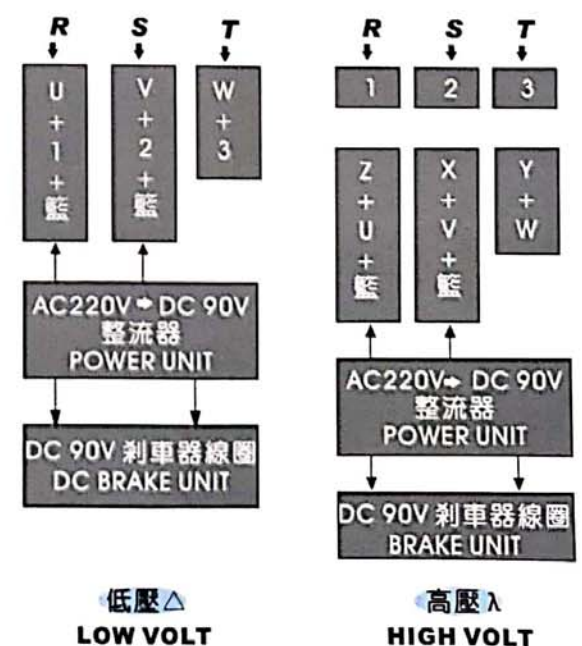
(d) 三相九條馬達電源線附交流剎車器 (NINE WIRES W/ AC BRAKE UNIT)



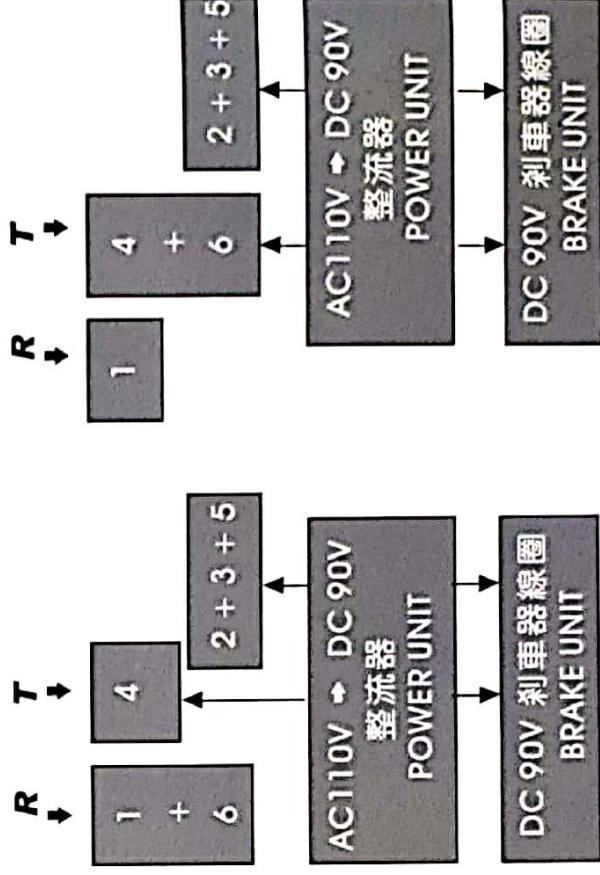
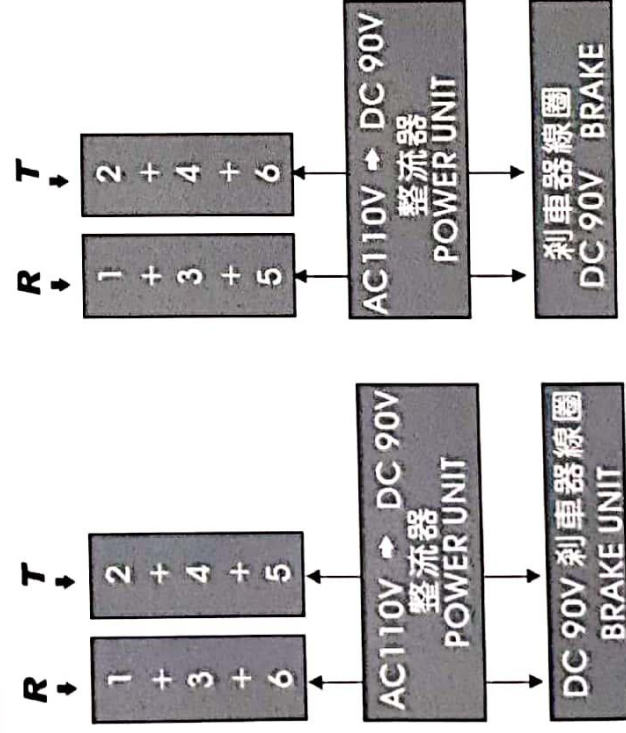
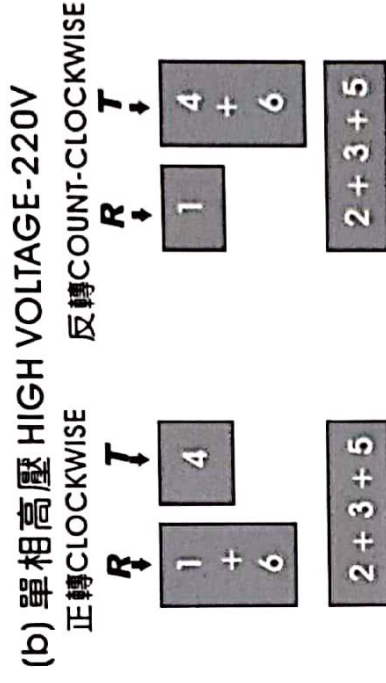
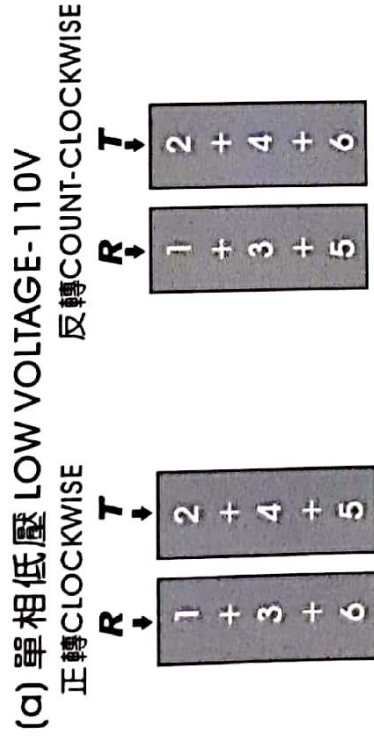
(e) 六條馬達電源線附直流剎車器 (SIX WIRES W/ DC BRAKE UNIT)



(f) 九條馬達電源線附直流剎車器 (NINE WIRES W/ DC BRAKE UNIT)

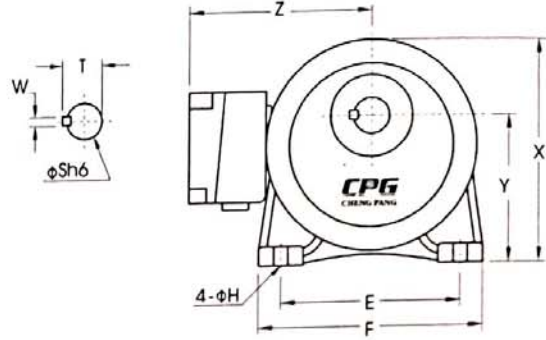
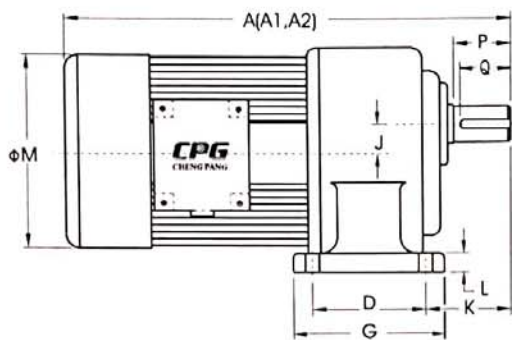


(2)單相馬達/剎車器結線方式 (SINGLE PHASE MOTOR W/ BRAKE UNIT DIAGRAM)



(1) CH..S 臥式附三相鋁/鐵殼(剎車)馬達減速機

CH..S HORIZONTAL TYPE WITH ALUMINUM / STEEL PLATE 3-PHASE (BRAKE) MOTOR .



出力軸尺寸 OUTPUT SHAFT					
出力軸 SHAFT	鍵槽 KEYWAY				鍵 KEY
Sh6	P	W	T	Q	SPEC'
φ18	30	5	20.2	27	5 * 5 * 27
φ22	40	7	25	35	7 * 7 * 35
φ28	45	7	31.1	40	7 * 7 * 40
φ32	55	10	35.5	50	10 * 8 * 50
φ40	65	10	43.5	60	10 * 8 * 60
φ50	80	14	54	75	14 * 9 * 75

適用機型：CH..S, CH..ST, CH..SB, CH..STB

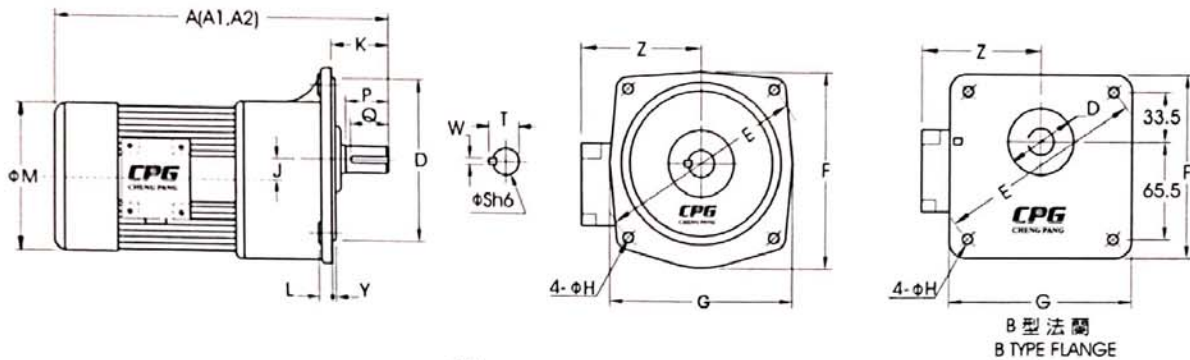
DIMENSIONS (M/M)

馬力 KW	減速比 RATIO	本體 CODE	型番 SIZE	A	A1	A2	D	E	F	G	H	J	K	L	M	X	Y	Z
100W 1/8 HP	3-50	1 #	18	248	248	248	40	110	135	65	9	16	50	10.5	133	138	88.5	120
	60-200	2 #	22	278	278	278	65	130	158	90	11	17.7	60	13	133	152	97.5	120
200W 1/4 HP	3-10	1 #	18	283	283	285	40	110	135	65	9	16	50	10.5	133	138	88.5	120
	15-90	2 #	22	315	315	315	65	130	158	90	11	17.7	60	13	133	152	97.5	120
	100-200	3 #	28	350	350	350	90	140	178	120	11	23.1	70.5	17	133	178	116	120
400W 1/2 HP	3-10	2 #	22	330	330	330	65	130	158	90	11	17.7	60	13	167	152	97.5	135
	15-90	3 #	28	360	360	360	90	140	178	120	11	23.1	70.5	17	167	178	116	135
	100-200	4 #	32	395	395	395	130	170	215	165	13	30.2	70	21	167	216	138.5	135
750W 1 HP	3-25	3 #	28	380	380	380	90	140	178	120	11	23.1	70.5	17	167	178	116	135
	30-120	4 #	32	410	410	410	130	170	215	165	13	30.2	70	21	167	216	138.5	135
	125-200	5 #	40	465	465	465	150	210	265	205	15	36	83	23	167	250	160	135
1500W 2 HP	3-30	4 #	32	450	450	450	130	170	215	165	13	30.2	70	21	192	216	138.5	146
	40-100	5 #	40	500	500	500	150	210	265	205	15	36	83	23	192	250	160	146
	110-180	6 #	50	560	560	560	170	265	335	230	18	51	121	30	192	306	200	146
2200W 3 HP	3-40	5 #	40	530	530	530	150	210	265	205	15	36	83	23	220	250	160	160
	45-100	6 #	50	580	580	580	170	265	335	230	18	51	121	30	220	306	200	160
3700W 5 HP	3-10	5 #	40	530	530	530	150	210	265	205	15	36	83	23	220	250	160	160
	15-60	6 #	50	580	580	580	170	265	335	230	18	51	121	30	220	306	200	160

備註：A：三相鋁殼馬達，WITH 3-PHASE ALUMINUM MOTOR，
A1：三相鐵殼馬達，WITH 3-PHASE STEEL PLATE MOTOR，
A2：三相馬達附剎車器，WITH 3-PHASE BRAKE MOTOR，

2) CV..S 立式附三相鋁/鐵殼(剎車)馬達減速機

CV..S VERTICAL TYPE WITH ALUMINUM / STEEL PLATE 3-PHASE (BRAKE) MOTOR



出力軸尺寸 OUTPUT SHAFT

出力軸 SHAFT	鍵槽 KEYWAY				鍵 KEY
Sh6	P	W	T	Q	SPEC'
φ 18	30	5	20.2	27	5 * 5 * 27
φ 22	40	7	25	35	7 * 7 * 35
φ 28	45	7	31.1	40	7 * 7 * 40
φ 32	55	10	35.5	50	10 * 8 * 50
φ 40	65	10	43.5	60	10 * 8 * 60
φ 50	80	14	54	75	14 * 9 * 75

DIMENSIONS (M/M)

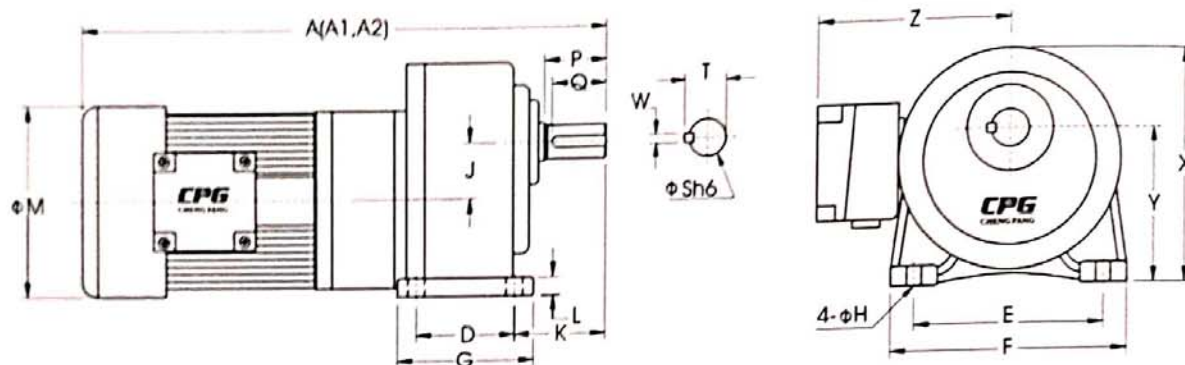
適用機型 : CV..S, CV..ST, CV..SB, CV..STB

馬力 KW	減速比 RATIO	本體 CODE	型番 SIZE	A	A1	A2	D	E	F	G	H	J	K	L	M	Y	Z
100W 1/8 HP	3-50	1 #	*18	248	248	248	50	140	120	120	9	16	38	12	133	6	120
	60-200	2 #	22	278	278	278	148	185	175	165	11	17.7	48	12	133	3	120
200W 1/4 HP	3-10	1 #	*18	283	283	283	50	140	120	120	9	16	38	12	133	6	120
	15-90	2 #	22	315	315	315	148	185	175	165	11	17.7	48	12	133	3	120
	100-200	3 #	28	350	350	350	170	220	205	195	11	23.1	58	13	133	3	120
400W 1/2 HP	3-10	2 #	22	330	330	330	148	185	175	165	11	17.7	48	12	167	3	135
	15-90	3 #	28	360	360	360	170	220	205	195	11	23.1	58	13	167	3	135
	100-200	4 #	32	395	395	395	185	255	248	225	13	30.2	65	16	167	3	135
750W 1 HP	3-25	3 #	28	380	380	380	170	220	205	195	11	23.1	58	13	167	3	135
	30-120	4 #	32	410	410	410	185	255	248	225	13	30.2	65	16	167	3	135
	125-200	5 #	40	465	465	465	230	310	290	268	15	36	85	21	167	5	135
1500W 2 HP	3-30	4 #	32	450	450	450	185	255	248	225	13	30.2	65	16	192	3	146
	40-100	5 #	40	500	500	500	230	310	290	268	15	36	85	21	192	5	146
	110-180	6 #	50	560	560	560	280	390	360	335	18	51	92	25	192	5	146
2200W 3 HP	3-40	5 #	40	520	520	520	230	310	290	268	15	36	85	21	220	5	160
	45-100	6 #	50	580	580	580	280	390	360	335	18	51	92	25	220	5	160
3700W 5 HP	3-10	5 #	40	520	520	520	230	310	290	268	15	36	85	21	220	5	160
	15-60	6 #	50	580	580	580	280	390	360	335	18	51	92	25	220	5	160

備註 : A : 三相鋁殼馬達 . WITH 3-PHASE ALUMINUM MOTOR.
A1 : 三相鐵殼馬達 . WITH 3-PHASE STEEL PLATE MOTOR.
A2 : 三相馬達附剎車器 . WITH 3-PHASE BRAKE MOTOR .
* : 屬於B型出力法蘭 . BELONG TO B TYPE OUTPUT FLANGE .

3) CH..S 臥式高速比附三相鋁/鐵殼(剎車)馬達減速機

CH..S HORIZONTAL HIGH RATIO TYPE WITH ALUMINUM / STEEL PLATE 3-PHASE (BRAKE) MOTOR.



出力軸尺寸 OUTPUT SHAFT					
出力軸 SHAFT	鍵槽 KEYWAY				鍵 KEY
Sh6	P	W	T	Q	SPEC'
φ28	45	7	31.1	40	7*7*40
φ32	55	10	35.5	50	10*8*50
φ40	65	10	43.5	60	10*8*60
φ50	80	14	54	75	14*9*75

適用機型: CH..S, CH..ST, CH..SB, CH..STB

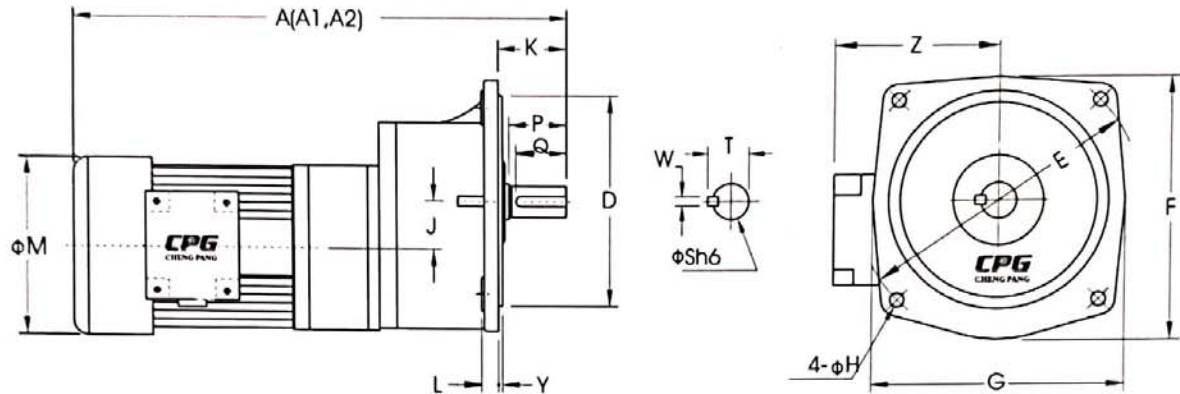
DIMENSIONS (M/M)

馬力 KW	減速比 RATIO	本體 CODE	型番 SIZE	A	A1	A2	D	E	F	G	H	J	K	L	M	X	Y	Z
100W 1/8 HP	250-1800	1# + 3#	28	406	406	406	90	140	178	120	11	49.1	70.5	17	133	178	116	120
200W 1/4 HP	250-1800	2# + 4#	32	475	475	475	130	170	215	165	13	47.9	70	21	133	216	138.5	120
400W 1/2 HP	250-1800	3# + 5#	40	550	550	550	150	210	265	205	15	59.1	83	23	167	250	160	135
750W 1 HP	250-1800	3# + 6#	50	630	630	630	170	265	335	230	18	74.1	121	30	167	306	200	135

備註: A : 三相鋁殼馬達 . WITH 3-PHASE ALUMINUM MOTOR ,
A1 : 三相鐵殼馬達 . WITH 3-PHASE STEEL PLATE MOTOR ,
A2 : 三相馬達附剎車器 . WITH 3-PHASE BRAKE MOTOR .

4) CV..S 立式機型高速比附三相鋁/鐵殼(剎車)減速機

CV..S VERTICAL HIGH RATIO TYPE WITH ALUMINUM / STEEL PLATE 3-PHASE (BRAKE) MOTOR



出力軸尺寸 OUTPUT SHAFT					
出力軸 SHAFT	鍵槽 KEYWAY				鍵 KEY
Sh6	P	W	T	Q	SPEC'
Φ 28	45	7	31.1	40	7 * 7 * 40
Φ 32	55	10	35.5	50	10 * 8 * 50
Φ 40	65	10	43.5	60	10 * 8 * 60
Φ 50	80	14	54	75	14 * 9 * 75

適用機型 : CV..S , CV..ST , CV..SB , CV..STB

DIMENSIONS (M/M)

馬力 KW	減速比 RATIO	本體 CODE	型番 SIZE	A	A1	A2	D	E	F	G	H	J	K	L	M	Y	Z
100W 1/8 HP	250-1800	1# + 3#	28	406	406	406	170	220	205	195	11	49.1	58	13	133	3	120
200W 1/4 HP	250-1800	2# + 4#	32	475	475	475	185	255	248	225	13	47.9	65	16	133	3	120
400W 1/2 HP	250-1800	3# + 5#	40	550	550	550	230	310	290	268	15	59.1	85	21	167	5	135
750W 1 HP	250-1800	3# + 6#	50	630	630	630	280	390	360	335	18	74.1	92	25	167	5	135

備註 : A : 三相鋁殼馬達 , WITH 3-PHASE ALUMINUM MOTOR.

A1 : 三相鐵殼馬達 , WITH 3-PHASE STEEL PLATE MOTOR.

A2 : 三相馬達附剎車器 , WITH 3-PHASE BRAKE MOTOR .