

EB110D-YL240-S1000- B1- M750W - B

型號
Model

孔型與每轉移動量
Hole type and movement per revolution

行程
Stroke

馬達方向
Motor direction

馬達廠牌及出力
Motor brand and output

煞車
Brake

Y 底部牙孔
Thread hole

馬達方向 Motor direction

- B1 馬達左折上端 Motor leftward, upper position
- B2 馬達右折上端 Motor rightward, upper position
- B3 馬達左折水平 Motor leftward, horizontal position
- B4 馬達右折水平 Motor rightward, horizontal position
- B5 馬達左折下端 Motor leftward, lower position
- B6 馬達右折下端 Motor rightward, lower position

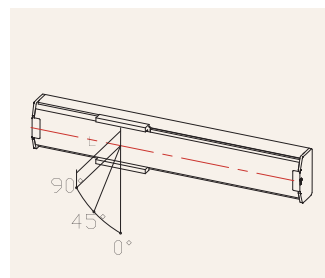
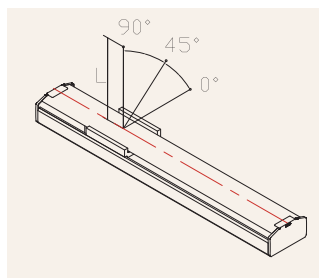
馬達廠牌及出力 Motor brand and output

- S 山洋 Sanyo
- X 西門子 Siemens
- Y 安川 Yaskawa
- P 松下 Panasonic
- F 富士 Fuji
- T 台達 Delta

EB110D 規格表 (EB110D Specification):

馬達出力 AC SERVO MOTOR OUTPUT(W)	750W		
額定扭矩 Rated torque (N)	2.39		
重覆定位精度 Repeatability(mm)	±0.1		
皮帶寬度 Belt width(mm)	60		
減速比 Reduction ratio	10:1	15:1	20:1
最快速度 Fastest speed(mm/s)	1200mm/s	800mm/s	600mm/s
最大水平載重 Maximum horizontal load (KG)	130KG	195KG	260KG
行程 Stroke (mm)	1000-5500mm/100間隔(interval)		

線性滑軌23x22-1支 (Linear Guide23x22-1□□□)



水平安裝應用 (單位:mm) Horizontal use

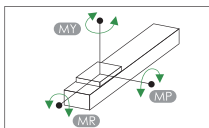
荷重 Payload	0°	45°	90°
65KG	261	698	990
130KG	222	653	935
195KG	185	611	812
260KG	152	550	700

牆面安裝應用 (單位:mm) Wall installation use

荷重 Payload	0°	45°	90°
15KG	618	541	102
30KG	525	425	93
45KG	411	322	81
60KG	305	203	62

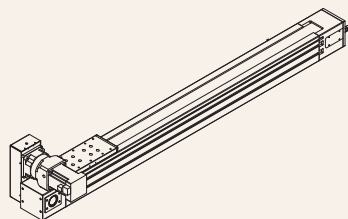
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Static Loading Moment

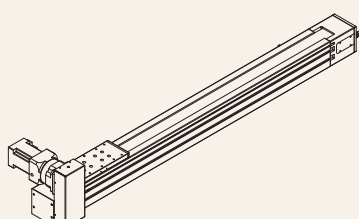


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

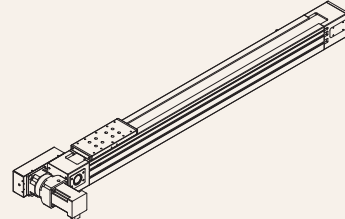
MY	1479
MP	1479
MR	190



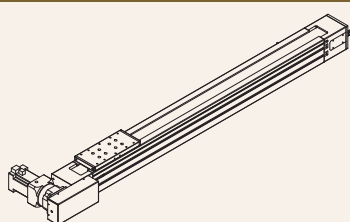
B1



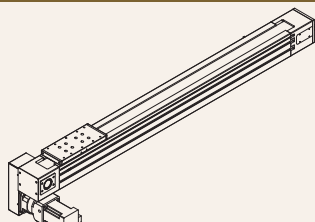
B2



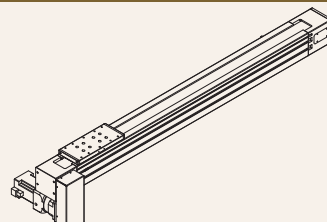
B3



B4

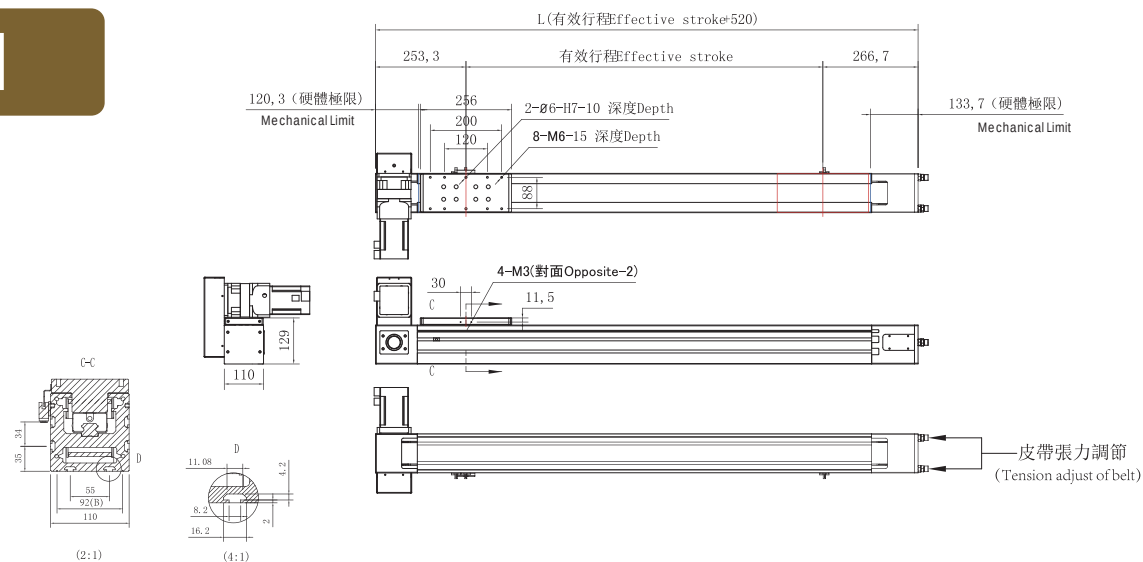


B5



B6

B1

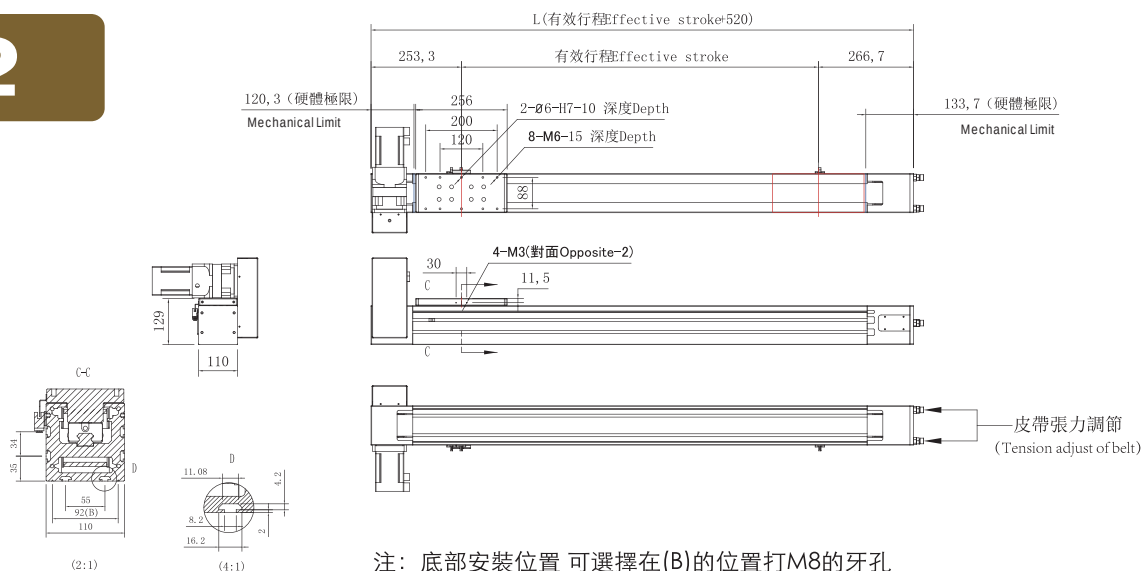


注：底部安裝位置 可選擇在(B)的位置打M8的牙孔
Note: bottom mounting position can choose to make M6 thread hole in the (B) position

行程 Stroke	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
L	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320	3420	3520	3620	3720
KG	42.3	44.6	46.9	49.2	51.5	53.8	56.1	58.4	60.7	63	65.3	67.6	69.9	72.2	74.5	76.8	79.1	81.4	83.7	86	88.3	90.6	92.2
行程 Stroke	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500
L	3820	3920	4020	4120	4220	4320	4420	4520	4620	4720	4820	4920	5020	5120	5220	5320	5420	5520	5620	5720	5820	5920	6020
KG	95.2	97.5	99.8	102.1	104.4	106.7	109	111.3	113.6	115.9	118.2	120.5	122.8	125.1	127.4	129.7	132	134.3	136.6	138.9	141.2	143.5	145.8

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B2

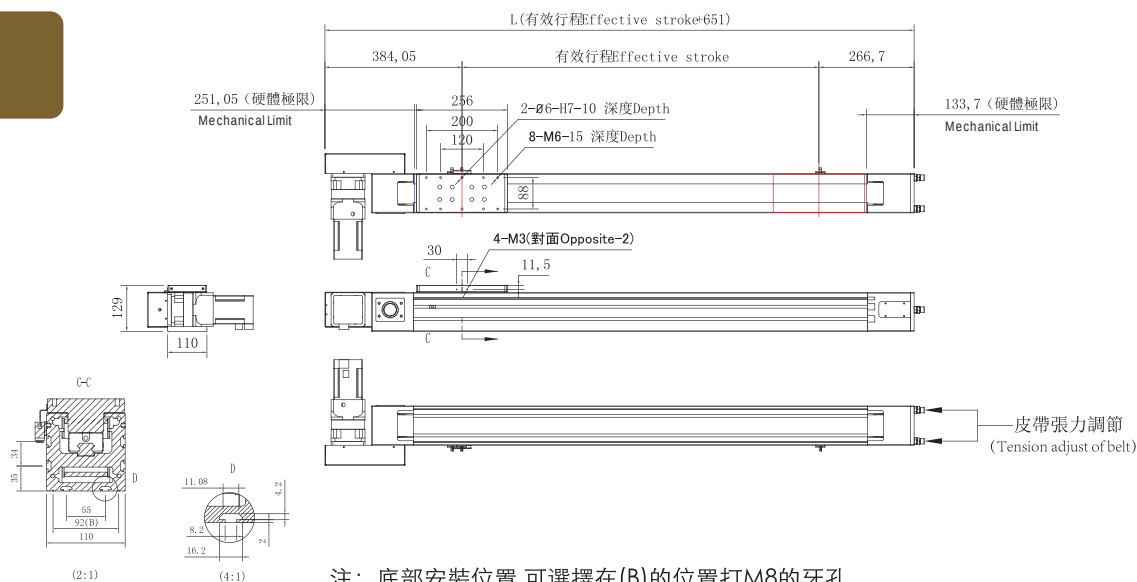


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L	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320	3420	3520	3620	3720
KG	42.3	44.6	46.9	49.2	51.5	53.8	56.1	58.4	60.7	63	65.3	67.6	69.9	72.2	74.5	76.8	79.1	81.4	83.7	86	88.3	90.6	92.2
行程 Stroke	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500
L	3820	3920	4020	4120	4220	4320	4420	4520	4620	4720	4820	4920	5020	5120	5220	5320	5420	5520	5620	5720	5820	5920	6020
KG	95.2	97.5	99.8	102.1	104.4	106.7	109	111.3	113.6	115.9	118.2	120.5	122.8	125.1	127.4	129.7	132	134.3	136.6	138.9	141.2	143.5	145.8

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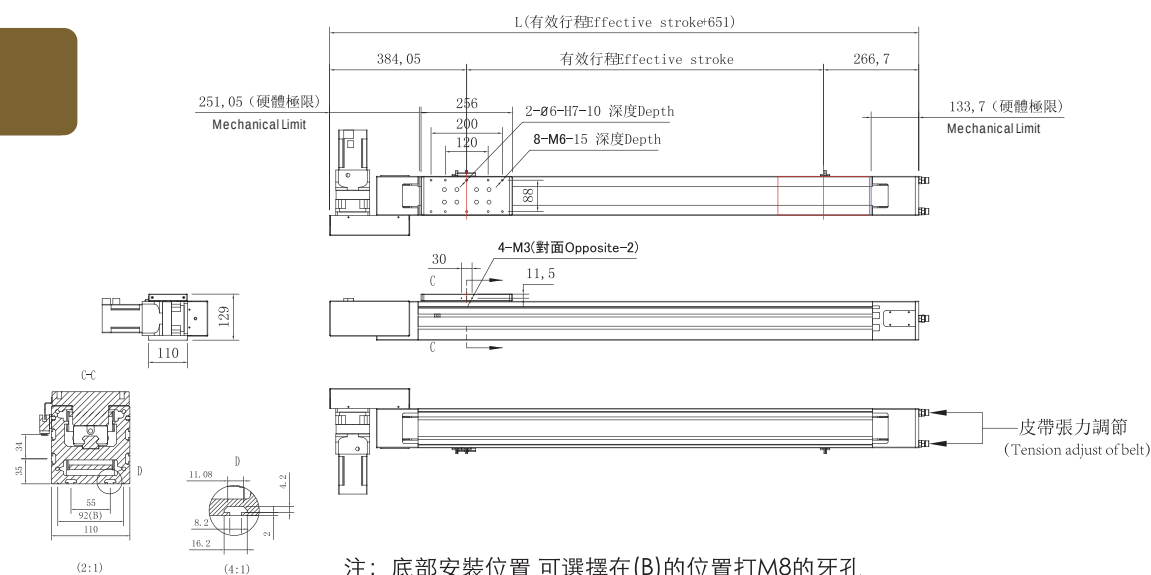
B3



行程 Stroke	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
L	1651	1751	1851	1951	2051	2151	2251	2351	2451	2551	2651	2751	2851	2951	3051	3151	3251	3351	3451	3551	3651	3751	3851
KG	18.4	19.8	21.2	22.6	24	25.4	26.8	28.2	29.6	31	32.4	33.8	35.2	36.8	38	39.4	40.8	42.2	43.6	45	46.4	47.8	49.2
行程 Stroke	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500
L	3951	4051	4151	4251	4351	4451	4551	4651	4751	4851	4951	5051	5151	5251	5351	5451	5551	5651	5751	5851	5951	6051	6151
KG	50.6	52	53.4	54.8	56.2	57.6	59	60.4	61.8	63.2	64.6	66	67.4	68.8	70.2	71.6	73	74.4	75.8	77.2	78.6	80	81.4

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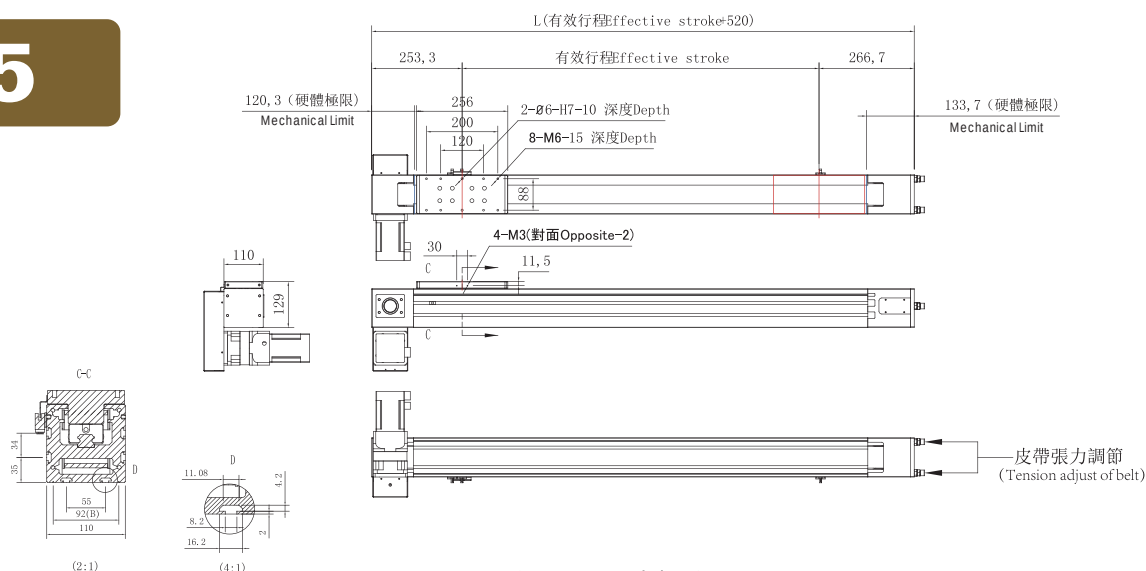
B4



行程 Stroke	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
L	1651	1751	1851	1951	2051	2151	2251	2351	2451	2551	2651	2751	2851	2951	3051	3151	3251	3351	3451	3551	3651	3751	3851
KG	18.4	19.8	21.2	22.6	24	25.4	26.8	28.2	29.6	31	32.4	33.8	35.2	36.8	38	39.4	40.8	42.2	43.6	45	46.4	47.8	49.2
行程 Stroke	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500
L	3951	4051	4151	4251	4351	4451	4551	4651	4751	4851	4951	5051	5151	5251	5351	5451	5551	5651	5751	5851	5951	6051	6151
KG	50.6	52	53.4	54.8	56.2	57.6	59	60.4	61.8	63.2	64.6	66	67.4	68.8	70.2	71.6	73	74.4	75.8	77.2	78.6	80	81.4

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B5



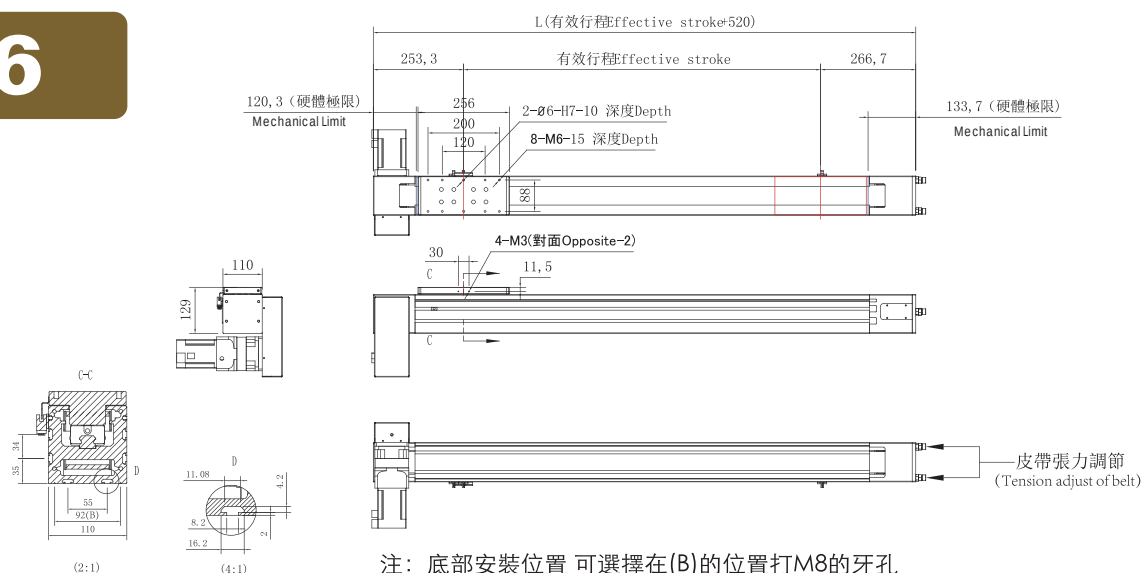
注：底部安裝位置 可選擇(B)的位置打M8的牙孔

Note: bottom mounting position can choose to make M6 thread hole in the (B) position

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L	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320	3420	3520	3620	3720
KG	42.3	44.6	46.9	49.2	51.5	53.8	56.1	58.4	60.7	63	65.3	67.6	69.9	72.2	74.5	76.8	79.1	81.4	83.7	86	88.3	90.6	92.2
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L	3820	3920	4020	4120	4220	4320	4420	4520	4620	4720	4820	4920	5020	5120	5220	5320	5420	5520	5620	5720	5820	5920	6020
KG	95.2	97.5	99.8	102.1	104.4	106.7	109	111.3	113.6	115.9	118.2	120.5	122.8	125.1	127.4	129.7	132	134.3	136.6	138.9	141.2	143.5	145.8

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B6



注：底部安裝位置 可選擇在(B)的位置打M8的牙孔

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行程 Stroke	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
L	1520	1620	1720	1820	1920	2020	2120	2220	2320	2420	2520	2620	2720	2820	2920	3020	3120	3220	3320	3420	3520	3620	3720
KG	42.3	44.6	46.9	49.2	51.5	53.8	56.1	58.4	60.7	63	65.3	67.6	69.9	72.2	74.5	76.8	79.1	81.4	83.7	86	88.3	90.6	92.2
行程 Stroke	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500
L	3820	3920	4020	4120	4220	4320	4420	4520	4620	4720	4820	4920	5020	5120	5220	5320	5420	5520	5620	5720	5820	5920	6020
KG	95.2	97.5	99.8	102.1	104.4	106.7	109	111.3	113.6	115.9	118.2	120.5	122.8	125.1	127.4	129.7	132	134.3	136.6	138.9	141.2	143.5	145.8

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