

ASA 好幫手全自動大型電動起子 / 防靜電型

ASA Full-auto shut off high torque electric screwdrivers / ESD type

低壓直流馬達驅動型 (附電源控制器)

Low voltage DC motor driving (with controller)



可訂製ESD防靜電型

ESD type is available for ordering.



IT'S VERY WELL
MADE IN TAIWAN



特點 Feature

- 高精準，廣範圍大扭力輸出。
- 低壓直流馬達驅動，安全又舒適。
- 外部碳刷，更換容易。
- 區塊分離式設計，可做線上維修作業，減少停機待工時間。
- 符合EMC電磁相容標準設計。
- High accuracy and wide large torque range.
- Low DC voltage motor enable safe and smooth operation.
- Easy carbon brush replacement.
- Design in block assembly to easy maintains on line by user.
- Design in conformity EMC standards.

槓桿式 Lever start type · 下壓式 Push to start type (PS)

機種名 Model No.	輸出扭力範圍 Torque range		適用電源控制器 Available controller	無載轉速(±10%) No Load Speed (rpm)	適用螺絲 Available screw	
	kgf-cm	lbf-in			機械牙徑 Machine screw ϕ	自攻牙徑 Tapping screw ϕ
ASA-7000	7.0 ~ 20.0	6.1 ~ 17.4	APM-301B AM-65	400-700	3.0 ~ 4.0mm / 0.12 ~ 0.16in	2.6 ~ 3.5mm / 0.10 ~ 0.14in
ASA-7000(PS)	7.0 ~ 20.0	6.1 ~ 17.4	APM-301B AM-65	400-700	3.0 ~ 4.0mm / 0.12 ~ 0.16in	2.6 ~ 3.5mm / 0.10 ~ 0.14in
ASA-7500	7.0 ~ 30.0	6.1 ~ 26.0	APM-301C AM-85	500-1000	3.0 ~ 5.0mm / 0.12 ~ 0.20in	2.6 ~ 4.0mm / 0.10 ~ 0.16in
ASA-7500(PS)	7.0 ~ 30.0	6.1 ~ 26.0	APM-301C AM-85	500-1000	3.0 ~ 5.0mm / 0.12 ~ 0.20in	2.6 ~ 4.0mm / 0.10 ~ 0.16in
ASA-8000	12.0 ~ 30.0	10.4 ~ 26.0	APM-301B AM-65	350-550	3.5 ~ 5.0mm / 0.14 ~ 0.20in	3.0 ~ 4.0mm / 0.12 ~ 0.16in
ASA-8000(PS)	12.0 ~ 30.0	10.4 ~ 26.0	APM-301B AM-65	350-550	3.5 ~ 5.0mm / 0.14 ~ 0.20in	3.0 ~ 4.0mm / 0.12 ~ 0.16in
ASA-8500	12.0 ~ 40.0	10.4 ~ 34.7	APL-301B	650-750	3.5 ~ 5.5mm / 0.14 ~ 0.22in	3.0 ~ 4.5mm / 0.12 ~ 0.18in
ASA-8500(PS)	12.0 ~ 40.0	10.4 ~ 34.7	APL-301B	650-750	3.5 ~ 5.5mm / 0.14 ~ 0.22in	3.0 ~ 4.5mm / 0.12 ~ 0.18in
ASA-9000	20.0 ~ 50.0	17.3 ~ 43.4	APL-301B	450-550	4.0 ~ 6.0mm / 0.16 ~ 0.24in	3.5 ~ 5.0mm / 0.14 ~ 0.20in
ASA-9000(PS)	20.0 ~ 50.0	17.3 ~ 43.4	APL-301B	450-550	4.0 ~ 6.0mm / 0.16 ~ 0.24in	3.5 ~ 5.0mm / 0.14 ~ 0.20in

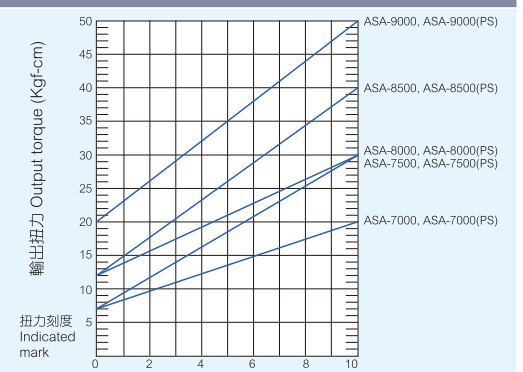
適用電源控制器 Available controller

外觀 Outline	機種名 Model No.	工作電壓(AC) Operating vol.	輸出電壓(DC) Output vol.	體積(mm) Dimension	重量(g) Weight	可操作起子數 Drivable	安規認可 Approval by
	APM-301B	100 ~ 240V	20 ~ 30V 可調式 (Adjustable)	172X84X46	380	1 screwdriver	CB,CE, UL(CUL), ROHS,REACH
	APM-301C	100 ~ 240V	20 ~ 30V 可調式 (Adjustable)	172X84X46	380	1 screwdriver	CB,CE, UL(CUL), ROHS,REACH
	AM-65	100 ~ 240V	20 ~ 30V 可調式 (Adjustable)	172X84X61	450	1 screwdriver	CB,CE, UL(CUL), ROHS,REACH
	AM-85	100 ~ 240V	20 ~ 30V 可調式 (Adjustable)	172X84X61	450	1 screwdriver	CB,CE, UL(CUL), ROHS,REACH
	APL-301B	100 ~ 240V	25 ~ 30V 可調式 (Adjustable)	270X130X66	1100	1 screwdriver	CB,CE, UL(CUL), ROHS,REACH

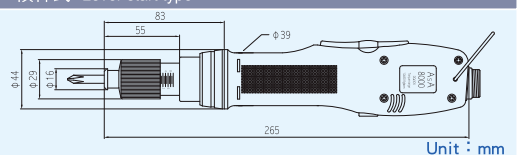
電動起子週邊設備 (選購品) Attachment of electric screwdriver (Optional)

外觀 Outline	名稱 Description	規格 Specification																				
	彎90°轉接頭 Right angle head	4A9122 (槓桿式系列適用 lever start type series available)																				
	扭力護套 Torque cover	4H2052 4H2055 (ASA-8500PS / 9000PS)																				
	槍型握把 Gun type-grip	4A9311																				
	彈吊車 Balancer 本產品可適用於無塵室，並通過SGS-10等級測試。 This product can be used in the clean room. It has passed SGS Clean room Class-10 test.	<table border="1"> <thead> <tr> <th>型號 Model</th> <th colspan="2">載重 Load</th> <th>伸縮長 Extend L.</th> </tr> <tr> <td></td> <th>kgs</th> <th>lbs</th> <td></td> </tr> </thead> <tbody> <tr> <td>SB-1.2</td> <td>0.5-1.2</td> <td>1.1-2.6</td> <td>1.6 m</td> </tr> <tr> <td>SB-2.0</td> <td>1.0-2.0</td> <td>2.2-4.4</td> <td>1.6 m</td> </tr> <tr> <td>SB-3.0</td> <td>2.0-3.0</td> <td>4.4-6.6</td> <td>1.6 m</td> </tr> </tbody> </table>	型號 Model	載重 Load		伸縮長 Extend L.		kgs	lbs		SB-1.2	0.5-1.2	1.1-2.6	1.6 m	SB-2.0	1.0-2.0	2.2-4.4	1.6 m	SB-3.0	2.0-3.0	4.4-6.6	1.6 m
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輸出扭力曲線表 Torque Curve



槓桿式 Lever start type



下壓式 Push to start type (PS) (ASA-8500PS only)

