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工業用縫紉機伺服馬達 Servo Motor for Industrial Sewing Machine



SV-81



■ Compatible with many types of sewing machines



規格表 Specification

機能	FUNCTION	SV-81
輸入電壓	Input Power Voltage	Single Phase 220V
LED 照明電源 (DC12V)	External LED Socket(DC12V)	√
上、下停針	Needle Up/Down	√
最高速設定	Max. Speed Setting	√
慢速啟動	Soft Start	√
一發著針功能 (i.e. 快速定位停)	One Shot Position (Fast positioning)	√
布端檢出器接點數	Edge Sensor Port	2
輸入接點數 (出廠基本規格, 輸入接點功能可依客戶需求另行定義)	Input Port (Standard factory specification, input ports can be specified according to customers requirement)	4
輸出接點數 (出廠基本規格, 輸入接點功能可依客戶需求另行定義) DC24V, 每組 Cylinder 最大可提供 100mA 電流	Output Port (Standard factory specification, output ports can be specified according to customers requirement) DC24V/ 100mA for each cylinder	3
立式三踏板 (PK-71)	Standing Operation 3 pedals(PK-71)	Option

馬達規格 Motor specification

下掛馬達 Belt type Motor

SM 7 2 4 5 5 0

馬達額定出力 Motor Rated Output Power	
45	450W
55	550W
65	650W

馬達轉速 Motor Speed	
50	5000 RPM
35	3500 RPM

直驅馬達 Direct Drive Motor

7	拷克車 / 三本車	Over lock / Inter lock
6	四針六線 / 羅拉車	Four needle six thread / Post bed

直驅馬達規格 Type of Direct Drive Motor

SM 7 3 5 7 0 J K 3

馬達額定出力 Motor Rated Output Power	
35	350W
50	500W
55	550W
65	650W

馬達轉速 Motor Speed	
42	4200 Rpm
60	6000 Rpm
70	7000 Rpm

針車品牌 Sewing Machine brand	
JK	JUKI
PG	PEGASUS
YM	YAMATO

針車型號 Sewing Machine Model	
SM7-3570-JK3	MO6700 / MO6900
SM7-3570-JK4	MO6500 / MO6800
SM7-6560-JK1	MF7500 / MF7900
SM7-3570-PG1	M800 / M900 / EX / MX
SM7-6560-PG6	W series / Inter lock
SM7-3570-YM3	Az / CZ Series
SM7-6560-YM3	VG / VC / CC
SM7-6560-YM4	VT
SM7-6560-YM5	VF / CF
SM7-6560-YM6	VE
SM6-5542-YM4	FD-62DRY

