



- AIR CONSUMPTION SAVING
- KNIFE SAVING BY SENSOR CONTROL
- USER FRIENDLY WITH EXTERNAL PANEL
- AUTO FOOT LIFTER
- ISM SERVO MOTOR DRIVE

WASTE REMOVAL & THREAD SUCTION DEVICE PACK	
	PACK
	COMBINATION CODE
A.	THREAD SUCTION DEVICE
	H12+T-100+360B+360C+360E+AFR-100+SV-100
B.	WASTE REMOVAL & THREAD SUCTION DEVICE
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+SV-100
C.	WASTE REMOVAL & THREAD SUCTION DEVICE + FOOT LIFTER
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+AFL-100+SV-200
D.	WASTE REMOVAL & THREAD SUCTION DEVICE + FOOT LIFTER + THREAD RELEASE DEVICE
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+AFL-100+TS-100+SV-300
E.	WASTE REMOVAL & THREAD SUCTION DEVICE + FOOT LIFTER +THREAD RELEASE DEVICE (FOR PNEUMATIC TRIMMER)
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+AFL-100+TS-100+SV-400
F.	THREAD SUCTION DEVICE (FOR PNEUMATIC CHOPPER)
	H12+T-100+360B+360C+360E+360F+AFR-100+ATK-C+SV-200
G.	THREAD SUCTION DEVICE + FOOT LIFTER (FOR PNEUMATIC CHOPPER)
	H12+T-100+360B+360C+360E+360F+AFR-100+AFL-100+ATK-C+SV-300
H.	WASTE REMOVAL & THREAD SUCTION DEVICE + FOOT LIFTER + THREAD RELEASE DEVICE (FOE PNEUMATIC CHOPPER)
	H12+H38+PS-09+T-100+360B+360C+360D+360E+360F+AFR-100+AFL-100+ATK-C+TS-100+SV-400
I.	WASTE REMOVAL & THREAD SUCTION DEVICE PACK (FOR CLUTCH MOTOR USE)
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+PSA-100
J.	WASTE REMOVAL & THREAD SUCTION DEVICE+ FOOT LIFTER (CLUTCH MOTOR USE)
	H12+H38+PS-09+T-100+360B+360C+360D+360E+AFR-100+AFL-100+PSA-101

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工業用縫紉機 伺服馬達

Energy Saving Servo Motor

Compatible for Direct drive Motor For Industrial Sewing machine



CF-55 &
SM9

■ EASY INSTALLATION FOR ALL BRANDS OF SEWING MACHINES

CF-55 & SM9



規格表 SPECIFICATION

機能	FUNCTION	CF-55-2	CF-55-3	CF-55-4
1.輸入電壓	1.Input Power Voltage	1φ, AC 200~240V		
2.上/下停針控制	2.Needle Up/Down	550W		
3.最高速設定	3.Max. Speed Setting	6000rpm		
4.LED電源輸出 (DC12V,AC Power)	4.External LED Output (DC12V,AC Power)	v		
5.診斷模式 (檢查輸出/輸入狀態)	5.Diagnostic Mode (Inspect I/O Condition)	v		
6.連結立式踏板 (PK-71, PK-81)	6.Connect Standing Operation Pedals (PK-71, PK-81)	v (選配)		
7.連結選針盒 (C-21)	7.Connect External Operation Panel (C-21)	v (選配)		
8.輸入接點數(可依需求設定)	8.Input Ports No.(Accroding to requirements)			
◆布端檢出器	Edge Sensor			
◆手動開關	◆Manual Switch	2	3	4
◆安全開關	◆Safety Switch			
◆抬壓腳開關	◆Presser Foot Switch			
9.輸出接點數(可依需求設定)	9.Output Ports No. (Accroding to requirements)			
氣動用, DC24V / 100mA	For Cylinder, DC24V / 100mA			
◆抬壓腳	◆Presser Foot			
◆吸布屑	◆Waste Suction	2	3	4
◆吸線頭	◆Thread Suction			
◆鬆線	◆Tension Release			
◆斬刀	◆Tape Cutter			

馬達規格 MOTOR SPECIFICATION

SM 9 5 5 6 0 J K 3

馬達額定出力 Motor Rated Output Power	馬達轉速 Motor Speed	針車品牌 Sewing Machine brand
55 > 550W	60 > 6000RPM	JK JUKI YM YAMATO PG PEGASUS KT KINGTEX

針車型號 Sewing Machine Model	
SM9-5560-JK3	MO6700 / MO6900
SM9-5560-JK4	MO6500 / MO6800
SM9-5560-YM3	AZ / CZ Series
SM9-5560-PG1	M800 / M900 / EX / MX
SM9-5560-KT1	UH9000

選配 OPTIONAL

SW-100



簡易手動開關
Simple manual Switch

K2G-2MN



光學感測器
Optical Sensor

SMA00110



安全開關
Safety switch

C-28



數據擷取傳輸盒
Data capture box

C-21



選針盒
External panel

吸塵組 WASTE REMOVAL & THREAD SUCTION SYSTEM

H12



透明塑膠軟管
Tube

H38



透明螺旋管
Hose

PS-09



消音器
Muffler

T-100



氣壓管
Air tube

360B



文氏管
Venturi tube

360C



線屑、布屑收集組
Waste, lint removal assembly

360D



集布屑漏斗
Waste, lint removal funnel

360E



文氏管支架
Venturi tube bracket

360F



文氏管
Venturi tube

AFR-100



氣壓調整過濾組
Air regulator

AFL-100



抬壓腳氣缸組
Foot lifter cylinder assembly

ATK-C



斬刀用氣缸組
Cutter cylinder assembly

TS-100



側刀鬆線紗拉組
Thread tension release device

SV-100



單排電磁閥組
Singal port solenoid valve assembly

SV-200



雙聯電磁閥組
Two ports solenoid valve assembly

SV-300



三聯電磁閥組
Three ports solenoid valve assembly

SV-400



四聯電磁閥組
Four ports solenoid valve assembly

PSA-100



單輸出氣閥拉桿
One output port lever

PSA-101



雙輸出氣閥拉桿
Two output port lever

下沉式用支架



下沉式用集屑支架
Sinken type bracket for cotton velvet reading

切刀組 OVERLOCK TRIMMER

AVT68



MO-6800 氣動式側吸刀
JUKI MO-6800 pneumatic trimmer

ATK68



MO-6800 氣動式斬刀
JUKI MO-6800 pneumatic chopper

ATK67



MO-6700 氣動式斬刀
JUKI MO-6700 pneumatic chopper

TO-41



MO-6700 連動式平吸側刀
JUKI MO-6700 mechanical flat trimmer

TO-42



MO-6700 連動式側吸側刀
JUKI MO-6700 mechanical side trimmer

VT



MO-6800 連動式側吸側刀
JUKI MO-6800 mechanical side trimmer

CT



MO-6800 連動式平吸側刀
JUKI MO-6800 mechanical flat trimmer

AK2AZ



YAMATO AZ 氣動式側吸刀
YAMATO AZ SERIES pneumatic trimmer

ATKAZ



YAMATO AZ 氣動式斬刀
YAMATO AZ SERIES pneumatic chopper

K2



YAMATO AZ SERIES 連動側吸側刀
YAMATO AZ SERIES mechanical side trimmer

SS-033



KINGTEX UH9000 連動側吸側刀
KINGTEX UH9000 mechanical side trimmer

US-040



KINGTEX UH9000 連動平吸側刀
KINGTEX UH9000 mechanical flat trimmer

KS-308046-91Y



PEGASUS EX5200 連動側吸側刀
PEGASUS EX5200 mechanical side trimmer

KH-308020A-91Y



PEGASUS EX5200 連動平吸側刀
PEGASUS EX5200 mechanical flat trimmer

KS-304294-91Y



PEGASUS M SERIES 連動側吸側刀
PEGASUS M SERIES mechanical side trimmer

KH-304308A-91Y



PEGASUS M SERIES 連動平吸側刀
PEGASUS M SERIES mechanical flat trimmer