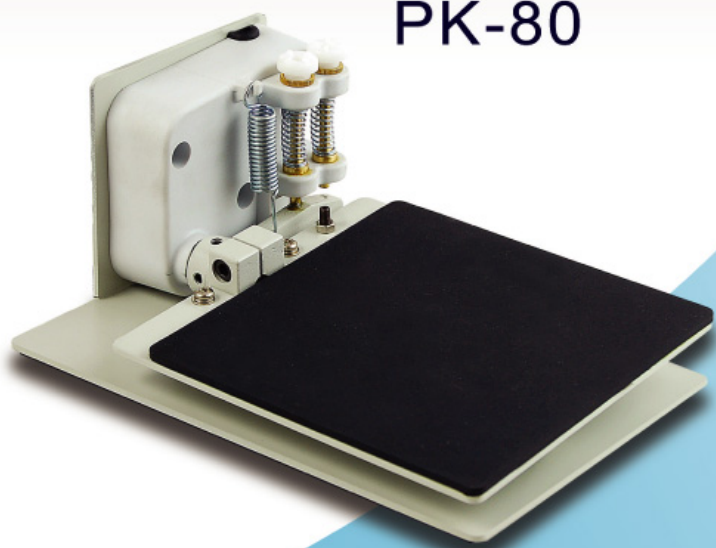


立式作業踏板組 Standing Operation Pedal

ISM[®]
www.yhhism.com
高品質製品
High Quality

PK-80



一個踏板操控速度、剪線、抬押腳
從低速到高的控制十分平滑
One pedal for speed, Trimmer and foot lifter.
Smoothly speed changes from low to high.

PK-70



三個踏板操控速度、剪線、抬押腳
從低速到高的控制十分平滑
Three pedals for speed, Trimmer and foot lifter.
Smoothly speed changes from low to high.

鼓風機 Suction Device, SD series



規格 SPECIFICATION

		SD-212	SD-232
輸出馬力 Power		200W 1/4HP	200W 1/4HP
極速 Poles		2	2
相數 Phase		1	3
轉速 RPM 50/60Hz		2860 / 3450	2860 / 3450

ISM[®]

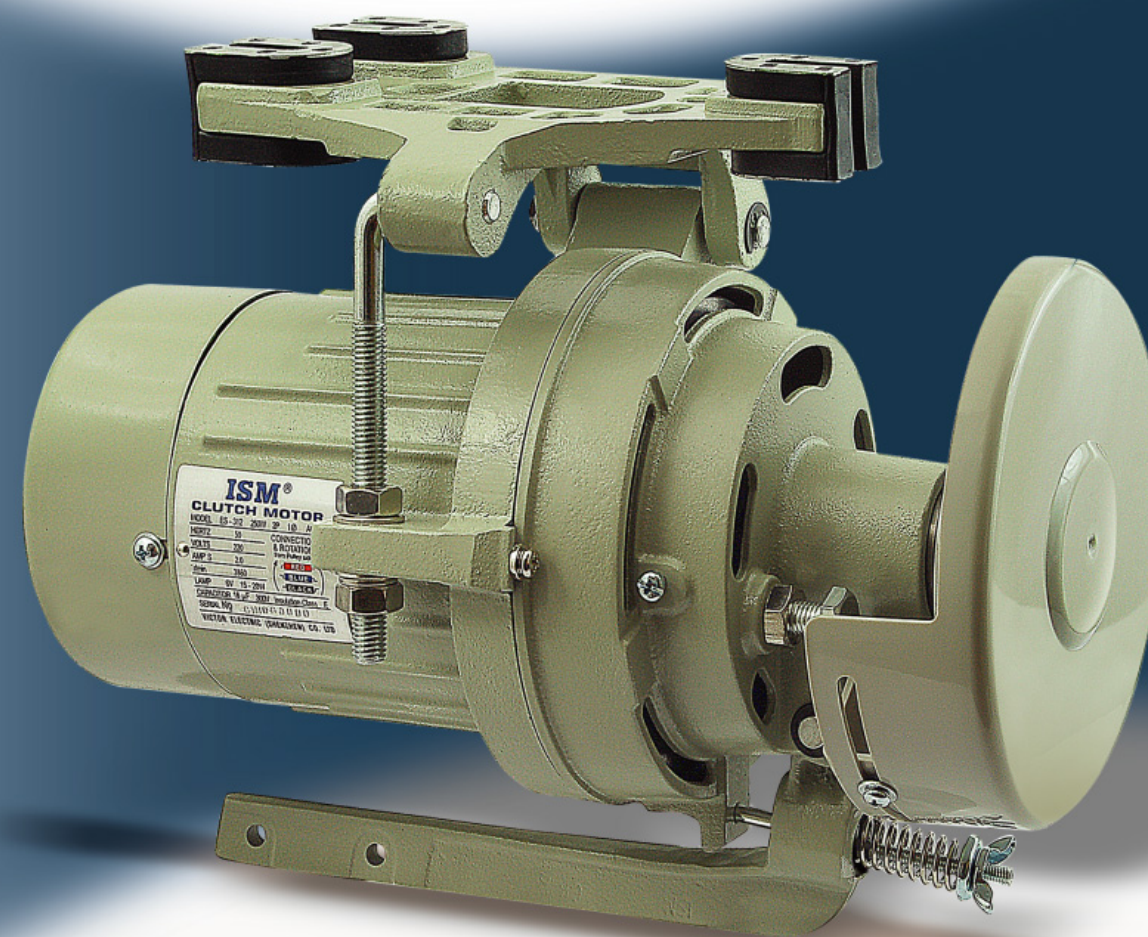
永輝興電機工業股份有限公司
YONG HUEI HSIN ELECTRIC INDUSTRIES CORP.
台中市407西屯區大河里永輝路55號
NO.55 YONG HUEI ROAD, TA HO LI., SHI TUN D., TAICHUNG 407, TAIWAN
TEL:+886-4-23111551 FAX:+886-4-23119383 +886-4-23110006

ISO 9001
BSMI
REGISTERED

RoHS

ISM[®]
www.yhhism.com
高品質製品
High Quality

工業用縫紉機 離合器馬達 New ES Type Clutch Motor for Industrial Sewing Machine

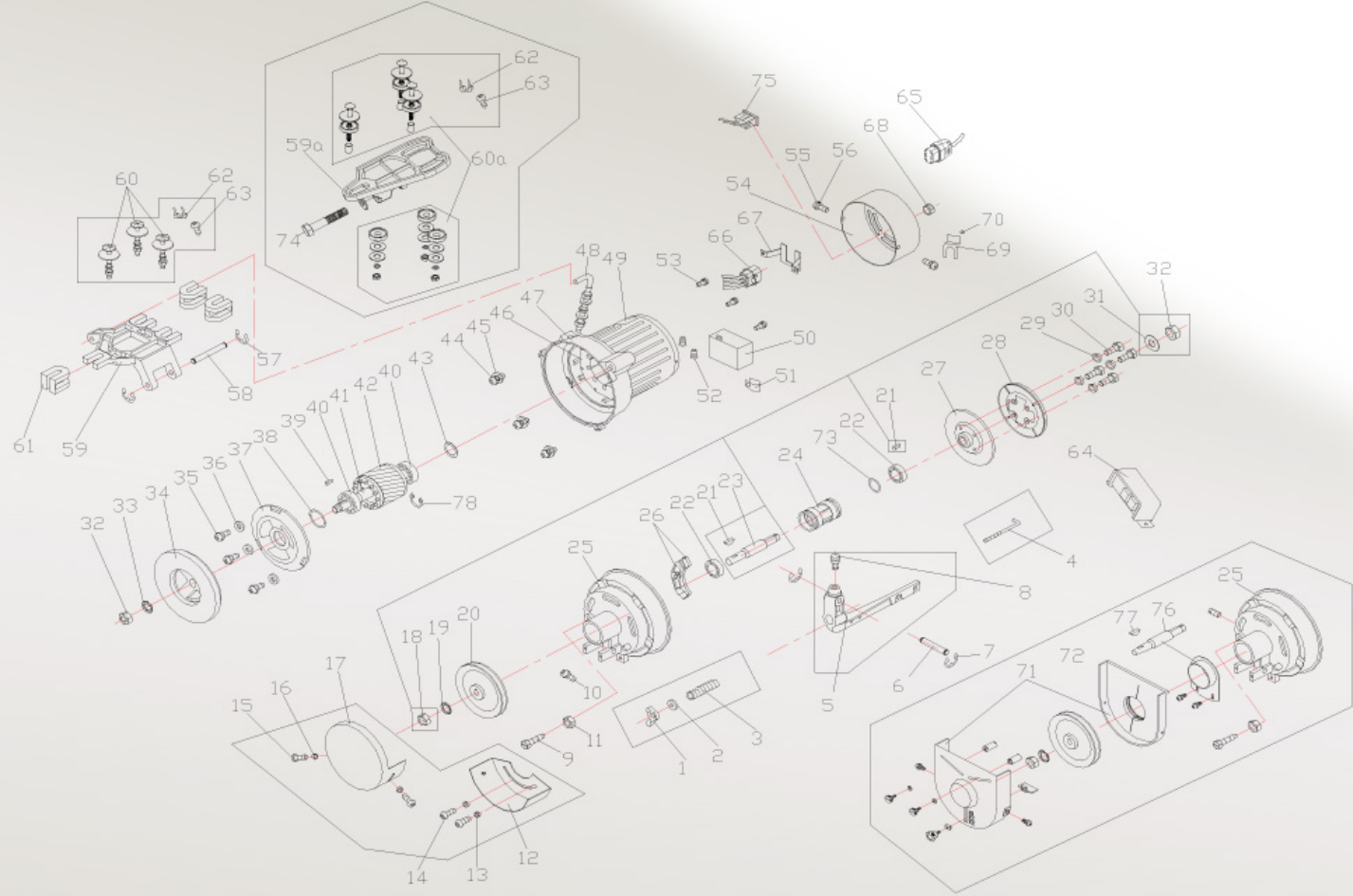


Size reduced 15% from NS type

工業用縫紉機 離合器馬達

New ES Type Clutch Motor for Industrial Sewing Machine

Clutch Motor Part List



No.	Description	Qty	No.	Description	Qty	No.	Description	Qty
1	Wing nut M6	1	28	Clutch lining	1	55	Screw	1
2	Lock washer	1	29	Spring washer	4	56	Washer	1
3	Lever spring	1	30	Screw	4	57	E-shaped lock rings (#1) (#6)	2
4	Spring adjusting rod	1	31	Copper washer	1	58	Pin (#1) (#6)	1
5	Lever	1	32	Nut	2	59	Side base (#1) (#6)	1
6	Lever pin	1	33	External washer	1	59a	Side base (#5)	1
7	E-shaped lock ring	2	34	Fly wheel	1	60	Mounting bolts (#1) (#6)	3
8	Ball joint	1	35	Screw with washer	3	60a	Mounting bolts (#5)	3
9	Hexagon screw	1	36	Washer	3	61	Rubber cushion (#1) (#6)	3
10	screw	1	37	Intermediate bracket	1	62	U-Thumb pin	5
11	Nut	1	38	Preload spring	1	63	Screw	2
12	Full belt guard (inner)	1	39	Key 5x5x16	1	64	Switch box with Cable	1
13	Plane Washer	2	39	Key 5x5x10 (#6)	1	65	Reverse plug (#3)	1
14	Screw with washer	2	40	Bearing #6203	2	66	Reverse socket (#3)	1
15	Screw with washer	1	41	Rotor shaft	1	67	Reverse fixture (#3)	1
16	Washer	1	42	Rotor	1	68	Rubber Seal	1
17	Full belt guard(outer)	1	43	Cushion plate	1	69	Cable fixture (#3)	1
18	Nut	1	44	Screw with washer(45)	3	70	Rubber Seal (#3)	1
19	Spring washer	1	45	Stator	1	71	Full belt guard (#2)	1
20	Pulley	1	47	Motor housing	1	72	Full belt guard(inner) bush (#2)	1
21	Key 5x5x16	2	48	Adjustment blots	1	73	Cushion plate	1
22	Bearing #6202	2	49	Name plate	1	74	Screw (#5)	1
23	Clutch shaft	1	50	Capacitor	1	75	Voltage Converter (#4)	1
24	Bearing pipe	1	51	Capacitor saddle	1	76	Taper shaft	1
25	Front cover	1	52	Wire connector	2	77	Key 4x5xR6.5	1
26	Brake shoe	1	53	Screw with Spring washer	4	78	E-shaped lock rings (#6)	1
27	Clutch wheel	1	54	End cover	1			

#1 for standard type.

#2 for CE Marking.

#3 for Reverse .

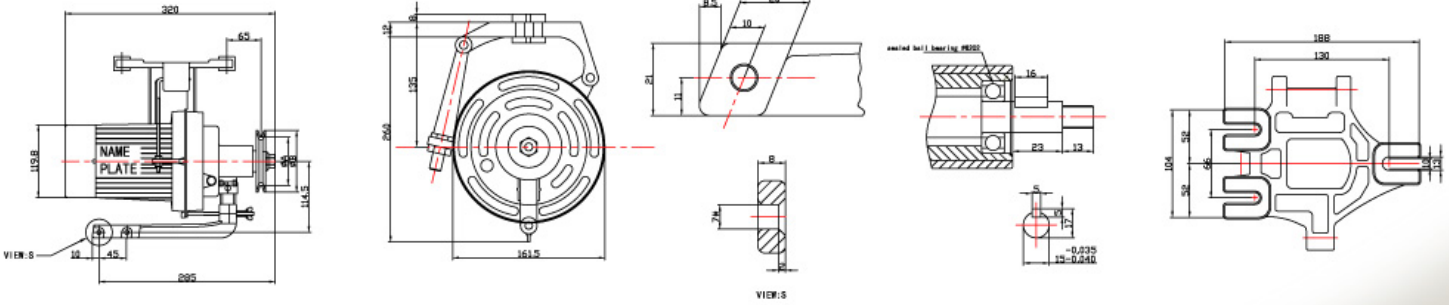
#4 for 110/220V or 220/380V.

#5 for Italy & Holland.

#6 for ES standard type.

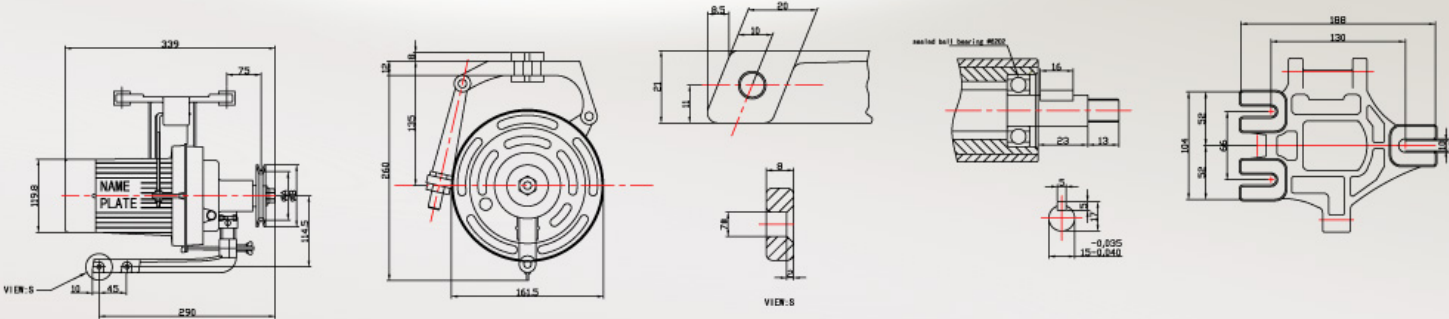
DIMENSION (250W)

ES-312



DIMENSION (400W)

ES-412



1Φ 離合器馬達規格 1Φ Clutch Motor Specification

型號 Model No.	ES-312	ES-312	ES-412	ES-412
額定輸出 Rated Output(Watt)	250(1/3hp)	250(1/3hp)	400(1/2hp)	400(1/2hp)
極數 Poles No.	2	2	2	2
電壓 Input power (V)	220	240	220	240
頻率 (HZ)	50	50	50	50
額定電流 Rated Current(A)	1.9	1.8	2.7	2.6
轉速 RPM(50/60Hz)	2860	2860	2860	2860
淨重 N.W.(Kg)	14.045	14.045	15.59	15.59
毛重 G..W.(Kg)	15.36	15.36	16.97	16.97

3Φ 離合器馬達規格 3Φ Clutch Motor Specification

型號 Model No.	ES-332	ES-332	ES-432	ES-432
額定輸出 Rated Output(Watt)	250(1/3hp)	250(1/3hp)	400(1/2hp)	400(1/2hp)
極數 Poles No.	2	2	2	2
電壓 Input power (V)	380	440	380	440
頻率 (HZ)	50	50	50	50
額定電流 Rated Current(A)	0.9	0.8	1.2	1
轉速 RPM(50/60Hz)	2860	2860	2860	2860
淨重 N.W.(Kg)	14.045	14.045	15.59	15.59
毛重 G..W.(Kg)	15.36	15.36	16.97	16.97

編碼原則 Coding principle

ES-XXX

極數 Poles No.

相位 Phases No.

輸出 Rated Output