

PFL - FIJI

USED PLASTIC MANUFACTURING MACHINES FOR SALE

SAM - 9 COLOR ROTOGRAVURE PRINTING PRESS



ROTOGRAVURE PRINTING PRESS - SPECIFICATION

SPRINT MEMBERS™

2. Machine Specification

2. Machine Specification

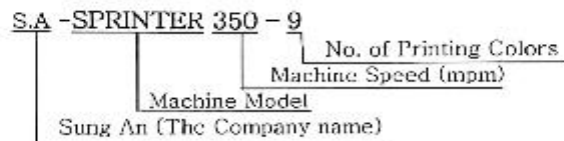
2.1 Introduction

Prior to startup of machine, ensure that the specification is carefully studied and understood.

Any use for purposes other than that designated herein shall be considered as non-corresponding to the application for which the machine is intended. SAM declines all liability for any damages resulting from such use; the risk thereof shall be borne solely by the user.

Label plates on the machine provide basic information such as machine model and serial number.

Machine Model Designation :



For dimensions of machine (overall length, height and width), refer to enclosed flow sheet and layout drawing.

For on-going improvement to the machine, SAM reserves the right to make such technical changes to the drawings / descriptions and data in the present manual.

2.2 Basic Data for Printing

2.2.1 Kind of Substrates

1) OPP Film	15 ~ 50 micron	5~20kg
2) CPP Film	15 ~ 70 micron	3~20kg
3) Polyester	9 ~ 25 micron	5~20kg
4) O-nylon	12 ~ 25 micron	3~12kg
5) LDPE, LLDPE Film	30 ~ 100 micron	4~20kg
6) Paper	40 ~ 80 gsm	5~20kg
7) Other Substrates		3~20kg

2.2.2 Operating Conditions

1) Printing Width	850 ~ 1300 mm
2) Machine Speed	MAX. 350 m/min
3) Winding Diameter	MAX. ϕ 1000 mm
4) Electric Power Source	415V / 50 Hz / 3Ph
5) Heating Source for Dryer	Electric heater

2.3 Machine Specification

2.3.1 Main Structure

1) Turret Unwind	1 set
2) Infeed Unit	1 set
3) Print Units	9 sets
4) Outfeed Unit	1 set
5) Turret Rewind	1 set
6) Main Control Cabinet (Container Type)	1 set
7) ELS drives	9 sets
8) Register Controller	1 set
9) Main Operating Control Desk	1 set

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|--------------------------|-------|
| 10) Standard Accessories | 1 set |
| 11) Installation cost | 1 set |

2.3.2 Turret Unwind

- | | |
|------------------------|---|
| 1) Structure | Two Shaft Turret Type |
| 2) Paper Core | 3 inch & 6 inch |
| 3) Chucking | Shaftless & Air Fix Shaft |
| 4) Driving | AC Vector Motor : 19 kw x 2 sets (SIMENS) |
| 5) Tension Control | Dancer Control
- Potentiometer : J - 50S (Copal / Japan) |
| 6) Turret Motor | Geared Motor (SEW)
(2.2kw x 6P x 1/113.56) |
| 7) Splicing | Automatic / Dual Direction (C.W / C.C.W Direction)
A.C Geared Motor 0.4 kw x 1/5 (Brake="B")
2sets (Shin-Myung / Korea) |
| 8) Side-lay adjustment | Manual ± 20mm |

2.3.3 Infeed Unit

- | | |
|----------------------|--|
| 1) Structure | Two Roller Press Type |
| 2) Driving | A.C Servo Motor: 4.3kw (Indramat / Germany)
Controller: Synax Drive / Germany |
| 3) Tension Control | Load Cell : RTB15(0~20kgf) (Dacell / Korea) |
| 4) Steel Roller | Ø162 x 1420 mm, Hard Cr Plated |
| 5) Rubber Roller | Ø140 x 1400 mm, NR, Hs 65-70°±3° |
| 6) Pre-Heating DRYER | Operating Temperature : Max 80°C
Turbo Fan: 30m³/min x 170 mmAq x 2.2 kw
(Heat Source : Electric Heater, 25kw) |

2.3.4 Printing Unit

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|----------------------|---------------------------------|
| 1) Structure | Rotogravure Printing |
| 2) Printing Cylinder | Shaftless Type (Buyer's Supply) |

- Diameter $\phi 127 \sim 320$ mm
Width $900 \sim 1350$ mm
Each printing cylinder is driven independently by an A.C servo motor.
AC Servo Motor: 7.5 kw (Indramat / Germany)
Controller: Synax Drive/ Germany
- 3) Impression Roller Sleeve Type
 : $\phi 140$, Rubber : NBR , Hs $70 \sim 75^\circ$
 Air cylinder : $\phi 100 \times 125$ st (Air locking cylinder)
- 4) Doctor One Touch Clamping Type
 Adjustment: Three Dimensional
 (Forward / Backward, In / Out, Knife Angle)
 Driving: Lateral ± 10 mm
 Blower: AC Motor 0.4 kw (Samsung W. / Korea)
- 5) Safety Bar One set of Safety Bar is provided in front of the nip roll on each printing station.
- 6) Ink Pan Integrated Cart Type
 Ink Pump : Electric Explosion-Proof(Graymills/ USA)
- 7) Side-Lay Automatic / Manual ± 20 mm
 Stepping Motor : 60 w (Sanyo / Japan)
- 8) Guide Roller Aluminum Alloy Pipe
 General $\phi 120\text{mm} \times 1400$ mm
 Drying Chamber $\phi 80 \times 1400$ mm
- 9) Cooling Roller $\phi 150 \times 1400$ mm, Water Cooling
- 10) Furnishing Roller $\phi 120 \times 1380$ mm
 A.C motor : 1.5kw (Hyo Sung / KOREA)
 On each print station, one rubber covered furnishing roller is prepared and the roller is driven by an independent drive motor.
 The furnishing roller is manually positioned by handle.
- 11) Drying Chamber Operating Temperature: max. 100°C
 Unit No.1 (2.8m)
 - Turbo Fan : $100\text{m}^3/\text{min} \times 240\text{mmAq} \times 7.5\text{kw}$

(Heat Source : Electric Heater 60kw)
 Unit No.2~8(2.4m)
 - Turbo Fan : 90m³/min x 260mmAq x 7.5kw
 (Heat Source : Electric Heater 55kw)
 Unit No.9 (2m+ 3.3m)
 - Turbo Fan
 : 2m 75m³/min x 240mmAq x 5.5kw
 (Heat Source : Electric Heater 45kw)
 : 3.3m 120m³/min x 240mmAq x 11kw
 (Heat Source : Electric Heater 45kw)

12) Register Controller DT 3000 (Sectional) (TAIYO / JAPAN)

2.3.5 Outfeed Unit

1) Structure	Two Roller Press Type
2) Driving	A.C Servo Motor: 4.3kw (Indramat / Germany) Controller: Synax Drive / Germany
3) Tension Control	Dancer Control - Potentiometer : J-50S (Copal / Japan)
4) Steel Roller	Ø162 x 1420 mm, Hard Cr Plated
5) Rubber Roller	Ø140 x 1400 mm, NR, Hs 65-70°±3°

2.3.6 Turret Rewind

1) Structure	Two Shaft Turret Type
2) Paper Core	3 inch & 6 inch
3) Chucking	Shaftless & Air Fix Shaft
4) Driving	A.C Vector Motor : 19kw x 2 sets (Simens) Controller: Eurotherm Drive
5) Tension Control	Dancer Control - Potentiometer: J - 50S (Copal / Japan)
6) Turret Motor	Geared Motor (SEW) (2.2kw x 6P x 1/113.56)

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|------------------------|--|
| 7) Splicing | Automatic / Two Direction (C.W / C.C.W Direction)
Geared Motor & Reducer (MTW75-50)
0.75kw (Samyang / Korea) |
| 8) Side-Lay adjustment | Manual ± 20 mm |
| 9) Lay on Roller | The touch roller will be installed and commonly used for both A & B shafts. The touch angle to each shaft will be in sync. |
| 10) Near Roller | The near roller will automatically keep the gap between the winding web surface and will function as a nip roller when in splicing mode. |

2.3.7 Control Cabinets & Operating Panels

- 1) Main Control Cabinet (Container Type) (1 set)
- 2) Main Console Panel (1 set)

2.3.8 Unit Operation Panel

- 1) Infeed Unit Panel (1 set)
- 2) Printing Unit Panel (9 sets)
- 3) Outfeed Unit Panel (1set)
- 4) Desk Panel (1 set)

2.3.9 Option Items

- | | |
|--|----------|
| 1) E.P.C (Fife) | : 1 set |
| 2) Defect detection system (JUPITER, AVT ISRAEL) | : 1 set |
| 3) Additional trolley | : 5 sets |
| 4) Viscosity controller (New Celio,Viscolor 100) | : 1 set |
| 5) Furnishing roller device | : 1 set |
| 6) Exhaust blowers | : 2 set |
| 7) Static electricity eliminator (haug) | : 1 set |
| 8) E.S.A (ELTEX / For 6 colors) | : 1 set |
| 9) LEL device (One sensor type) | : 1set |

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|--|----------|
| 10) Additional one printing station with 5.4 m | : 1set |
| 11) Turn bar (Max cover 3 colors) | : 1 set |
| 12) Doctor blade holder (spare) | : 9 sets |
| 13) Cylinder cleaning device | : 1 set |

2.3.10 Standard Accessories

- | | |
|--|----------|
| 1) Portable Ladder & Cat Walk Plate | : 1 set |
| 2) Tools required for operating of press | : 1 set |
| 3) Printing unit working lamps | : 9 sets |
| 4) Anti static electricity brushes | : 10 pcs |

2.3.11 Utility Specification

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|-------------------|--------------------------------------|
| 1) Electric Power | 415 V / 50 Hz / 3 Ph |
| 2) Utility | Refer to " 2.4 Utility Consumption". |

2.4 Utility Consumption

See the enclosed Utility Consumption.

UTILITY CONSUMPTION

PROJECT : PACIFIC FLEXIBLES LTD
 MACHINE : GRAVURE PRINTING PRESS
 MODEL : S.A - SPRINTER 350 - D9
 MAIN POWER : 415V x 50Hz x 3Ph
 HEATING SOURCE : ELECTRIC HEATER

9th APR. 2014

1. ELECTRIC PART

UNITS. PART	DESCRIPTION	CAP (KW)	Q'TY	TOTAL (KW)	REMARK
UNWIND	A.C VECTOR MOTOR	19.00	2	38.00	
	GEARED MOTOR	2.20	1	2.20	TURRET
INFEED	A.C SERVO MOTOR	4.30	1	4.30	
	TURBO FAN FOR DRYER	2.20	1	2.20	Pre-H dryer
	ELECTRIC HEATER	25.00	1	25.00	
	GEARED MOTOR	0.40	1	0.40	EPC
PRINTER	A.C SERVO MOTOR	7.50	9	67.50	GEAR BOX
	TURBO FAN FOR DRYER	7.50	1	7.50	1*
	ELECTRIC HEATER	60.00	1	60.00	1*
	TURBO FAN FOR DRYER	7.50	7	52.50	2~8*
	ELECTRIC HEATER	55.00	7	385.00	2~8*
	TURBO FAN FOR DRYER	5.50	1	5.50	9*
	ELECTRIC HEATER	45.00	1	45.00	9*
	TURBO FAN FOR DRYER	11.00	1	11.00	9*
	ELECTRIC HEATER	75.00	1	75.00	9*
	REGISTER MOTOR	0.06	9	0.54	SIDE LAY
	GEARED MOTOR	1.50	9	13.50	FURNISHING
	UNIT LAMP	0.02	19	0.38	
	DOCTOR BLOWER	0.40	9	3.60	
	INK PUMP	0.25	9	2.25	
	GEARED MOTOR	0.20	1	0.20	(Turn Bar)
	RING BLOWER	5.50	1	5.50	(Turn Bar)
OUTFEED	A.C SERVO MOTOR	4.30	1	4.30	
	INSPECTION LAMP	0.04	5	0.20	
REWIND	A.C VECTOR MOTOR	19.00	2	38.00	
	GEARED MOTOR	2.20	1	2.20	
	GEARED MOTOR	0.75	1	0.75	
OTHERS	MAIN EXHAUST BLOWER	37.00	1	37.00	
	SIDE EXHAUST BLOWER	11.00	1	11.00	
	VIDEO CAMER DEVICE	0.50	1	0.50	
	STROBO SCOPE	0.020	1	0.020	
TOTAL	901.04KW				

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3. COOLING WATER

PART	DESCRIPTIONS	Q'TY	CONSUMPTION Q'TY (l / min)	TOTAL CONSUMPTION	REMARK
PRINTER	COOLING ROLL	10	9	90	
OUTFEED	FEEDING ROLL	1	6	6	
TOTAL	96 l/min (5.76 TON/Hr)				
TEMPERATURE : 20 - 25°C					
MAIN INLET PIPE : 1 1/2 " (40A) (VELOCITY = 2m/sec)					
MAIN DRAIN PIPE : 4" (100A) (VELOCITY = 0.25m/sec)					
WATER QUALITY : CITY WATER					
WATER PRESSURE : 2bar					

4. DRYER HEATER & FAN

PART	DESCRIPTIONS	Q'TY	CONSUMPTION Q.TY (KW)	TOTAL CONSUMPTION	REMARK
D R	PREHEATING DRYER	1	25	25	30CMMx120mmAqx2.2Kw
	No. 1 PRINTER	1	60	60	100CMMx260mmAqx7.5Kw
	No. 2 ~ 8 PRINTER	7	55	385	90CMMx260mmAqx7.5Kw
	No. 9 PRINTER	1	45	45	75CMMx260mmAqx7.5Kw
	No. 9 PRINTER	1	75	75	120CMMx260mmAqx11Kw
TOTAL	590 KW (720,000kcal/Hr)				
HEAT VALUE : ELECTRIC HEATER (1KW = 860kcal/Hr)					
SIDE EXHAUST FAN : 250CMM x 120mmAq x 11Kw					
MAIN EXHAUST FAN : 1200CMM x 120mmAq x 44Kw					

SLITTER REWINDER MACHINE



FSL-T **Slitter Rewinder** is designed for slitting all types of flexible packaging films, photonics and optical materials. Such as cellophane, PET, OPP, CPP, PE, PVC, paper rolls, counterfeit-proof labels. The HCI FSL-T is a universal **Slitter Rewinder**.

Specifications	FSL-T1300 Slitter Rewinder
Mechanical Speed (m/min)	300
Unwind Stand	Shaftless with Pneumatic Chuck & Floating Type
Core Inner Diameter (mm)	76 / 3" or (152 / 6" Optional)
Web Width (mm)	320 - 1,300
Maximum Unwind Diameter (mm)	1,000
Web Guiding System	Printing Line / Edge
Guider Movement (mm)	+/- 50
Slitting Techniques	Razor In Groove Roller / Shear Knives
Trim Removal	Vacuum Type Trim Disposal
Minimum Rewind Web Width (mm)	50
Maximum Rewind Diameter (mm)	600

HYPLAS – 5 LAYER WITH NYLON & EVOH SCREW BARREL EXTRUDER



5 LAYER EXTRUDER SPECIFICATION

MODEL NO. _____ DESCRIPTION _____
**HP-65/55/75/55/65-5L FIVE (5) LAYERS LDPE/LLDPE HIGH
SPEED FILM BLOWING MACHINE**

TO BE EQUIPPED WITH:

1. AUTOMATIC HOPPER LOADER X 5 SETS
2. EXTRUSION PRESSURE GAUGE (ELECTRIC TYPE) X 5 SETS
3. **MANUAL SYSTEM** SCREEN CHANGER X 5 SETS
4. **HORIZONTAL TYPE OSCILLATING TAKE-UP UNIT**
INCLUDING:
 - (A) **EDGE POSITION CONTROLLER (EPC)** X 1 SET
(ULTRASONIC SYSTEM, TWIN-HEAD TYPE,
MADE IN GERMANY, 'EL' BRAND)
 - (B) **AUTOMATIC TENSION CONTROLLER** X 1 SET
(MADE IN JAPAN, 'MITSUBISHI' BRAND)
5. **IBC SYSTEM WITH AUTOMATIC FILM WIDTH
CONTROL (MADE IN ITALY)**
6. **BACK TO BACK WINDER (ROLLER WIDTH: 2200 MM)**
- + **AUTOMATIC FILM ROLL CHANGING SYSTEM
(FLYING KNIFE SYSTEM)**
- + **AIR SHAFT (ROLLER WIDTH: 2200 MM) X 4 PCS
(STANDARD CORE DIA. 3", BUT ALL WITH ADAPTOR FOR
CORE DIA. UP TO 6")**
7. **EDGE OPENING KNIFE X 2 SETS**
8. **FILM EDGE TRIMMING KNIFE X 2 SETS**
9. **CENTER SLITTER X 2 SETS**
10. **AUTOMATIC TENSION CONTROLLER X 2 SETS
(MADE IN JAPAN, 'MITSUBISHI' BRAND)**
11. **AIR CHILLER WITH HEAT EXCHANGER X 3 SETS**
12. **FILM SURFACE TREATER (7.5 KW) (MAX. TREATING WIDTH: 2000 MM)**
13. **IN-LINE CRUSHING SYSTEM X 1 SET**
14. **AIR COMPRESSOR X 1 SET**
15. **GRAVIMETRIC DOSING UNIT (WITH 4 COMPONENTS) X 5 SETS
(MADE IN ITALY) INCLUDING:**
 - (A) **DOSING AND BLENDING**
 - (B) **YIELD CONTROL**
 - (C) **VISUALIZATION & CENTRALIZED CONTROL**
 - (D) **CONVEYING SYSTEM**
16. **AUTOMATIC THICKNESS CONTROL SYSTEM
(MADE IN ITALY) INCLUDING:**

(A)AUTOMATIC AIR RING
(B)SOFTWARE & AUTOMATION FOR PROFILE CONTROL SYSTEM
17. ONE EXTRA SCREW FOR PROCESSING WITH NYLON/EVOH

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SPECIFICATION :

1. MODEL :

SUITABLE MATERIAL	LDPE/LLDPE, HDPE, PP, EVA, NYLON/EVOH...ETC..
FILM THICKNESS	0.02 MM - 0.25 MM (DEPENDING ON THE MATERIAL)
FILM WIDTH RANGE	MAX. 2000 MM (NO GUSSETS)
EXTRUSION OUTPUT	500 KGS / HOUR (MAX.)
DEPENDING ON THE MATERIAL, FILM SIZE & THICKNESS)	

2. EXTRUDER :

SCREW DIAMETER	DIA. 65 MM X 2, DIA. 55 MM X 2 AND DIA. 75 MM X 1
SCREW / BARREL MATERIAL	BI-METALLIC ALLOY, WITH PTA COATING.
HEATING CAPACITY (W)	108 KW
SCREW L/D RATIO	32 : 1
AUTO THERMO CONTROL	33 ZONES
BARREL COOLING FAN	AC 1/4 HP X 20
DRIVING MOTOR & GEAR BOX	USING GERMANY MADE 'KNODLER' BRAND 'COMPACT MOTOR GEAR (CMG)'; THE INVERTER IS MADE IN FRANCE 'TELEMECANIQUE' BRAND.
	(50 HP + INVERTER) X 2 SETS
	(30 HP + INVERTER) X 2 SETS
	(75 HP + INVERTER) X 1 SET
	THE 'COMPACT MOTOR GEAR' SERIES ARE ALL EQUIPPED WITH:
	(1) SENSOR FOR TEMPERATURE MONITORING
	(2) WATER COOLING DEVICE

EXTRUSION PRESSURE GAUGE X 5 SETS

MANUAL SYSTEM SCREEN CHANGER X 5 SETS

3. DIE : (FIVE LAYERS DIE HEAD AND AIR RING):

DIE DIAMETER	DIA. 450 MM (ABCDE)
HEATING CAPACITY (W)	35 + 8.5 KW
AIR RING DIAMETER	DIA. 550 MM
AUTO THERMO CONTROL	OUTSIDE: 11 ZONES; INSIDE: 2 ZONES
COOLING BLOWER	AC 15 HP + INVERTER X 1
AIR CHILLER WITH HEAT EXCHANGER X 3 SET	

4. OSCILLATING TAKE - UP UNIT

ROLLER WIDTH	2200 MM
EFFECTIVE FILM WIDTH	2000 MM
OSCILLATING MECHANISM	1 SET

INCLUDING:

- (A)EDGE POSITION CONTROLLER 1 SET (ULTRASONIC SYSTEM, TWIN-HEAD DESIGN)
(MADE IN GERMANY, 'EL' BRAND)
(B)AUTOMATIC TENSION CONTROLLER 1 SET (MADE IN JAPAN, 'MITSUBISHI' BRAND)

5.THE MAX. GUSSETING DEPTH IS 500 MM

6. WINDING UNIT X 2 SETS(WITH AUTOMATIC FILM ROLL CHANGING SYSTEM)

WINDING WIDTH 2200 MM
WINDING MOTOR (AC 2 HP + INVERTER) X 2 SETS
AUTOMATIC FILM ROLL CHANGING SYSTEM (BY USING FLYING KNIFE) X 2 SETS
AIR CYLINDER FOR FLYING KNIFE X 2 SETS (MADE IN GERMANY, 'FESTO' BRAND)
EXPANDING RUBBER ROLLER 2 PCS

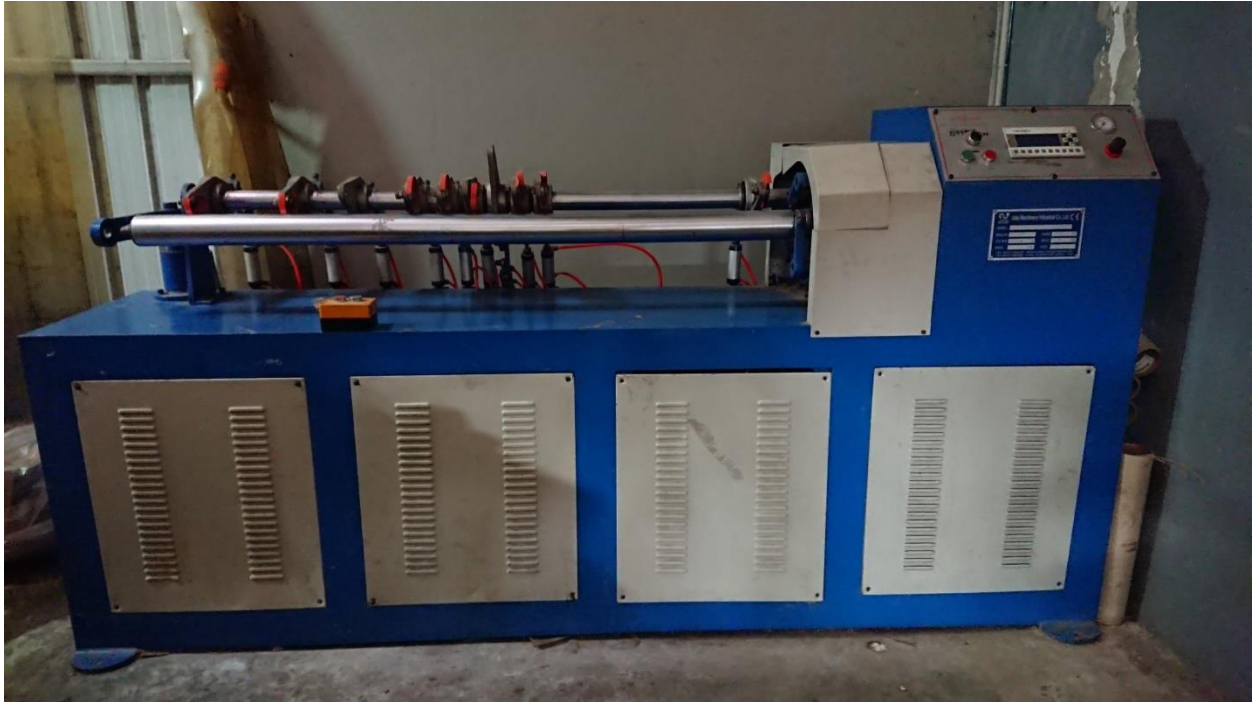
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AIR SHAFT 4 PCS
(STANDARD CORE DIA. 3", ALL WITH ADAPTOR FOR CORE DIA. UP TO 6")
AUTOMATIC TENSION CONTROLLER X 2 SETS (MADE IN JAPAN, 'MITSUBISHI' BRAND)

7.MACHINE HEIGHT: 13.5 METERS

CARDBOARD CORE CUTTING MACHINE



JT- 1500A Automatic Paper core cutting machine (3inch)

JT – 1500A High Precision Paper Core Cutter

Technical parameter

Tube diameter	25-120 mm	Blade quantity	15
Tube length	50-1500 mm	Control mode	Automatic
Cutting thickness	0.5-15 mm	Operator	1
Speed	20-120 Minute	Power source	3 * 380V
Power input	1.5 KW	Mainframe size: L*W*H	2500× 650× 1200mm
Total weight	500 kg		

HEAVY DUTY LDPE BAG MAKING BOTTOM SEAL MACHINE



<https://www.youtube.com/watch?v=WmmsMxcnJLI&feature=youtu.be>

MODEL: DP – FF – 322S – P12

SPECIFICATION

MAX CUTTING WIDTH	300MM*2 LINES OR 700MM*1 LINE
MAX CUTTING LENGHT	800 MM
MATERIAL THICKNESS	0.05 – 0.18 (SINGLE LAYER)
R.P.M	5 – 25 CYCLE / MIN
MAIN MOTOR	AC MOTOR
SERVO MOTOR	AC SERVO MOTOR
FEEDING MOTOR	DC 500 W

MAIN DEVICE

LCD MONITOR CONTROL	1 SET	FEEDING ROLLER	4 SETS
SERVO MOTOR	1 SET	FEEDING SENSOR	4 SETS
SERVO DRIVER	1 SET	STOP MOTION DEIVSE FOR FILM EMPTY	1 SET
SPEED CONTROL INVERTER	1 SET	STOP MOTION DEIVSE SENSOR	1 SET
BOTTOM SEAL LINE 5MM	1 SET	STOP MOTION DEIVSE FOR TEMP.	1 SET
DOWN HEATING BASE	1 SET	INDICATOR TO SHOW OPERATION ERROR	1 SET
SERVO FLYING CUTTING KNIFE	1 SET	IRON BENCH	1 SET
STATIC CLEARER	1 SET	PRINTING SENSOR	1 SET
FREE TENSION THICK BAG SEALING DEIVSE	1 SET	BAG CLAMPING CONVEYOR COOLING FAN SYSTEM	1 SET

FULLY AUTOMATIC PATCH HANDLE/LOOP HANDLE/POLY DRAW HANDLE/DIE CUT HANDLE BAG MACHINE



<https://www.youtube.com/watch?v=Aolej90H35s>

https://www.youtube.com/watch?v=v22Kh9D4_V4

MODEL: SPH – 321S

SPECIFICATION

MAX CUTTING WIDTH	250 – 600mm
MAX CUTTING LENGHT	250 – 600mm
MATERIAL THICKNESS	0.03 – 0.09mm
OUTPUT SPEED	30 – 80 CYCLE / MIN
BOTTOM GUSSET	UP TO 75MM
TOP GUSSET	70 – 75MM
AIR COMPRESSOR NOT INCLUDED	7.5 HP

MAIN DEVICE

SERVO MOTOR	1 SET	Pre-Heating Device Reinforced Sealing at Top Folds and Bottom Gusset	1 SETS
SERVO DRIVE	1 SET	Heavy Duty Unwind Stand with Edge Position Controller & Power Brake	1 SETS
MEGNETIC BREAKER	1 SET	Aluminum Sealing Device	1 SET
MEGNETIC CONTACTOR	1 SET	Top Sealing Device	1 SET
1 HP MAIN AC MOTOR	1 SET	Soft Loop Handle Sealing Device	1 SET
INVERTER	1 SET	Auto Stacker with Conveyor	1 SET
PHOTO CELL FOR EYE MARK	1 SET	Water Cooling Device	1 SET
CONVEYOR	1 SET	1/2DC Motor for Film Feeding	1 SET
Solenoid Valve for Air Blow System instead of Traditional Springs	1 SET	Handle Punching Device	1 SET
Side Sealing Carbon Steel Knife with Bottom Silicone Rubber Roller	1 SET	Thick Steel Frame	1 SET
Draw Tape Inserting Device	1 SET	Hole Punching Device for Draw Tape Garbage Bag	1 SET
Patch Handle Sealing Device	1 SET	Rotary Cylinder for Patch Handle	1 SET
EPC	1 SET	Triangle Folding Machine	1 SET

SERVO HIGH SPEED 4 LINE BOTTOM SEAL BAG MAKING MACHINE



MODEL: DP – KDEF – 324S

SPECIFICATION

MAX CUTTING WIDTH	360mM*4 LINES
MAX CUTTING LENGHT	650 MM
MATERIAL THICKNESS	0.008 – 0.12
R.P.M	Max 140 CYCLE / MIN
MAIN MOTOR	AC MOTOR
SERVO MOTOR	AC SERVO MOTOR
FEEDING MOTOR	DC 500 W

MAIN DEVICE

LCD MONITOR CONTROL	1 SET	FEEDING ROLLER	4 SETS
SERVO MOTOR	1 SET	FEEDING SENSOR	4 SETS
SERVO DRIVER	1 SET	STOP MOTION DEIVSE FOR FILM EMPTY	1 SET
SPEED CONTROL INVERTER	1 SET	STOP MOTION DEIVSE SENSOR	1 SET
HOT NEEDLE	2 SETS	STOP MOTION DEIVSE FOR TEMP.	1 SET
DOUBLE USAGE SEALING KNIFE	2 SETS	INDICATOR TO SHOW OPERATION ERROR	1 SET
SEALING SILCONE ROLLER	2 SETS	IRON BENCH	1 SET
UPPER & LOWER CUTTING KNIFE	1 SET	PRINTING SENSOR	1 SET
STATIC CLEARER	1 SET	FREE TENSION THICK BAG SEALING DEVICE	1 SET
32" DOUBLE AUTO PUNCH MACHINE	1 SET	32" SEPARATE RETRACTOR	1 SET
3 SET REMOVEABLE PUNCH DEVICE WITH 10PCS CYLINDER		AIR COMPRESSOR NOT INCLUDED	6HP