



瑞隆機械工業股份有限公司  
REY LONG MACHINERY INDUSTRIAL CO., LTD.

公司: 雲林縣斗六市溪洲里竹圍路 3 號  
電話: 05-5511888,5517111 傳真機: 05-5518969  
E-mail: [t6960638@ms45.hinet.net](mailto:t6960638@ms45.hinet.net)  
<http://www.reylong.com.tw>

No. 3 Chu-Wei Road Shi-Chou Li Dou-Liu  
City, Taiwan R.O.C.  
Tel : 886-5-5511888,5517111  
Fax : 886-5-5518969

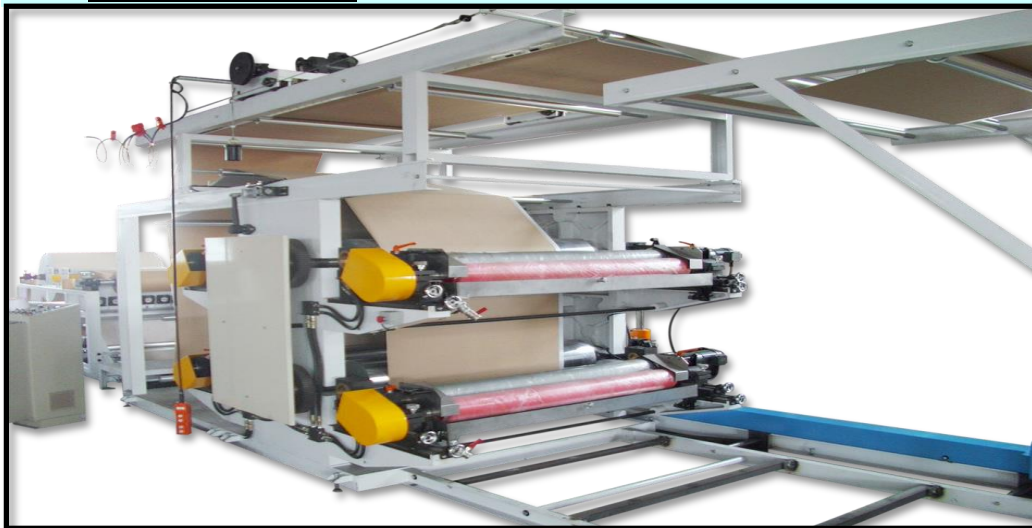
**Quotation**

To : BAJRANG POLYSACK  
Tel/Fax : 9760156934  
Attn : Mr. Kushal Varshney

Date:2021/08/04  
Page :

ITEM	DESCRIPTION	UNIT	Q'TY	JNIT PRICE	AMOUNT
Model:					
	Name: Automatic Printing- Tubing	SET	1		
	Cutting- Sewing-Overtape Convention Lin				
<b>TOTAL</b>				<b>USD</b>	<b><u>215,000</u></b>

**PRINTING PART**



**1. Major Specification :**

- Max. Web Width: 1300 mm (Max)
- Max. Printing Width: 1300 mm (Max)
- Printing Color: 4 Color(4+0)
- Printing Repeat Length: 450mm-1200mm
- Thickness of printing plate: Depend on customers plates with Double Side Tape
- Main Driving Motor : 5 HP with Inverter control for Printing Press

**2. Each part of machine:**

- Printing Device: 4 Stations Set 1

Metal Material: Cast Iron FC25, Thick Ribbed Frame  
For Sturdy Platform.



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b. Unwind device: One Station Type Set 1

- :Max.Fabric Roll Diameter  $\varnothing$  1000 m/m
- : 10 Kg Magnetic Breaker with load cell auto controller
- : Edge position control
- : Air shaft size:3 inch

c. Registration

- :Helical Toothed Gear Drive from Main Motor to All Printing Station.
- :Differential transmission for accurate 360 Non-stop color registration of printing(manual adjustment)
- :Manual Adjustable Side & Longitudinal Register While Running

d. Printing plate cylinder

- : automatic hydraulic throw-off system when machine stops

e. Printing roller

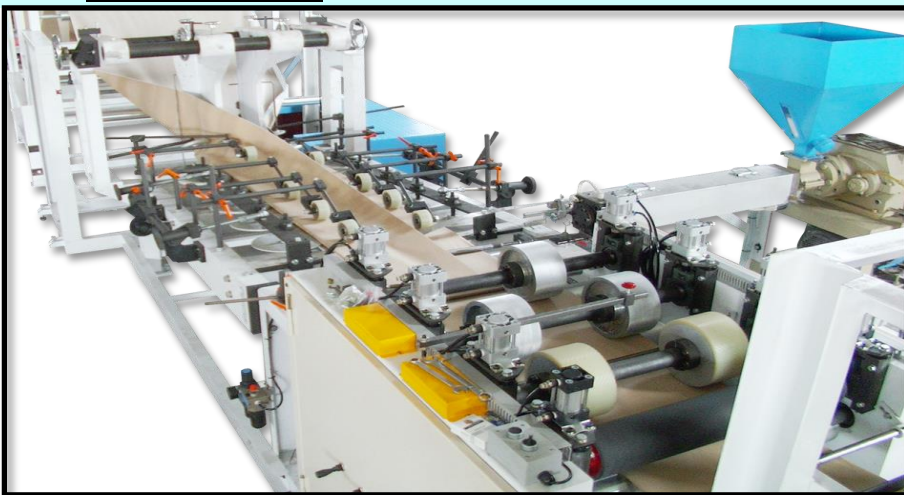
- :Anilox roller (200 LPI) steel made with Chromium plated surface driven by helicoidally gears
- :Inking rollers –rubber covered driven by motor.

f. Electrical crane

- :for Printing cylinder loading Set 1

g. Drying Device: Quartz tube dryer Set 1

## **TUBING PART**



### **1. Major Specification :**

a. Fabric width Before Tubing: 700-1300mm (Max)



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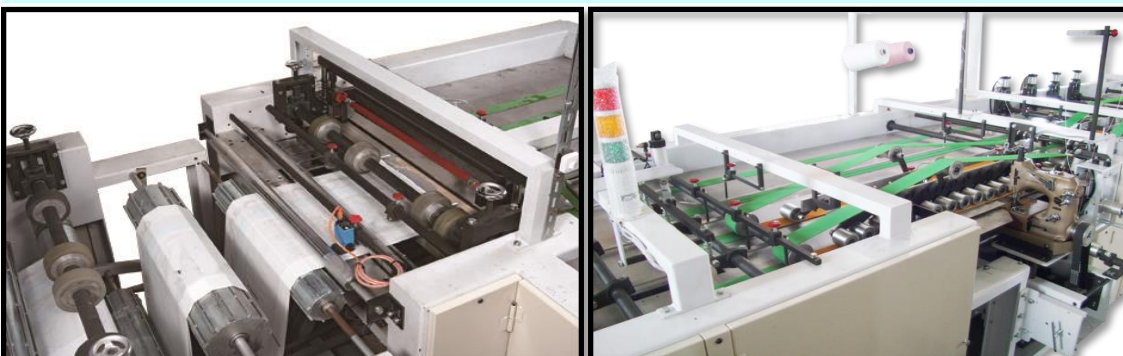
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- b. Fabric width After Tubing: 430 - 660 mm (Max)
- c. Gusset Of Fording In Depth: 40 - 90mm.

## 2. Each part of machine:

- a. Tubing Forming Device Set 1
  - :1 set with Heavy Duty Frame
- b. Extruder
  - :Screw diameter:  $\varnothing$  35 mm; L/D ratio: 28/1
  - :7.5 HP with Inverter control
  - :Barrel: SACM-645, Nitrided Treatment
  - :Heating capacity 7 kW with 5 zones of temperature controller
  - :Output capacity: 25~35 kg/hr
  - :Die: 5 holes type
- c. Extruder Edge Position Control Set 1
  - : automatic movement by hydraulic system.
- d. Needle hole punch device
  - :with pneumatic control system
  - :Needle size according buyer requirement
  - :Needle roller width:60mm
- e. Pulling With Holding System Set 1
  - :5HP reducer without powder brake
- f. Lancer device Set 1
  - :Connecting to cutting device with encoder

## CUTTING & SEWING PART



1) Major Specification :



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- a. Cutting Length: 550 - 1250 mm Applicable
- b. Cutting Length Accuracy: 1 mm
- c. Production Capacity: 25 - 40 Bag Per Minute (depend on the bag size).
- 2) Cutting Unit Set 1
  - a. Cutting Knife: Flat Type High Quality Alloy Steel Cutter
  - b. Feeding driven by 3HP servo motor
- 3) Control System: Touch Screen Set 1
- 4) Printing Error detector: By Mark sensor NT6
- 5) 90 Degrees Transfer Unit Set 1
  - a. Type: Counting Stack Type Belt Conveyor Set 1
  - b. Driven Motor: 2KW Servo Motor Set 1
- 6) Folding & Sewing Unit Set 1
  - a. Sewing Unit: DN-2HS
  - b. Stitching Range: 6- 12 mm
  - c. Folding Device: Single Folding
  - d. Folding Width: 20 – 30 mm Adjustable.
  - e. Main Conveyor Driven Motor: 1 HP Servo Motor Set 1
  - f. Sewing Machine Driven Motor: 1 HP Servo Motor Set 1
- 7) Stack & Delivery Unit Set 1
  - a. Bag Collection System: Counting Stack Type Belt Conveyor Set 1
  - b. Bag Delivery Driven Motor: 1/2 HP AC Motor With Magnet Set 1

Brake

### Overtap PART



Over tape thermal heating device (Register patent, Taiwan) Set 1



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Feeding motor: Servo motor 1 KW	Set	1
Glue Strip width: 55mm or 65mm		
Thermal Heating set:Tubular heater: 2KW /set	Set	3
Feeding type: Conveyor Belt		
Strip cutter	Set	1

**Total Power Consumption from Printing-sewing machine: 51.7kw**

Spare Parts	Lot	1
1. Air Solenoid MVSC-220-4E1	PC	1
2. Air Cylinder 30 x 20 CA	PC	1
3. Speed Controller PT 1/8"	PC	2
4. Speed Controller PT 1/4"	PC	2
5. Photo Sensor DA18-DN1	PC	1
6. Base Screw	PC	12
7.cutting pad	PC	2
8.Thermo couple	PC	1
9.Relay	PC	2
10. Needle For Sewing Machine	PC	5
11. Tool Box	Set	1

**OPTIONAL EQUIPMENT**

**UNIT Q'TY JNIT PRICE**

1) Dispensing machine For Tubing(two glue gun with sensor)	Set	1	<u>USD14,900</u>
a. Tank Capacity: 10 Liter			
b. Max. Melting Rate: 10kg/HR			
c. Max. Operation Temp: 220 °C			
d. Machine Power Consumption: 5500 Watt			
e. Dimenstion(L * W * H): 650 * 430 * 440 MM			

**REMARK**

- 1- PAYMENT : a. 30% T/T Down Payment in advance  
70% T/T before machine shipment.



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b. By 100% Irrevocable At Sight Letter Of Credit In Our Favor.

- 2- Delivery : Within 120 days upon receipt of Down Payment
- 3- Term : FOR Taiwan
- 4- Validity of Quotation: 30 days from the quotation date
- 5- Container Loading: 40' HQ X 2 (estimated) + 20' X 1
- 6- The prices quoted above did not include :
  - a. Export Package
  - b. Installation/ Testing charges
  - c. Material for testing drive
  - d. Exhausting pipes outside the machine
  - e. All power source, water, compressed air and other supply that outside the machine
- 7- **Installation and Testing charges:**

Rey Long Machinery will dispatch 1~ 2 engineers to install and test equipment at User's mill site; Round-Trip Flight tickets, Local Transportations, Daily meals & hotel charges, engineer daily wages, USD150 per person per day, should be covered by Machine Buyer.

It takes about 7 working days for machine installation and test.
- 8- Buyer needs to employ local workers and necessary equipment to assist the installation.
- 9- **Warranty:**

Warranty: Machine & Electric control system under normal operation  
one year comprehensive warranty after installation and test at Buyer's mill site.
- 10- To enhance the machine performance, we, the machine builder, have the right to change the machine specification without prior notice.