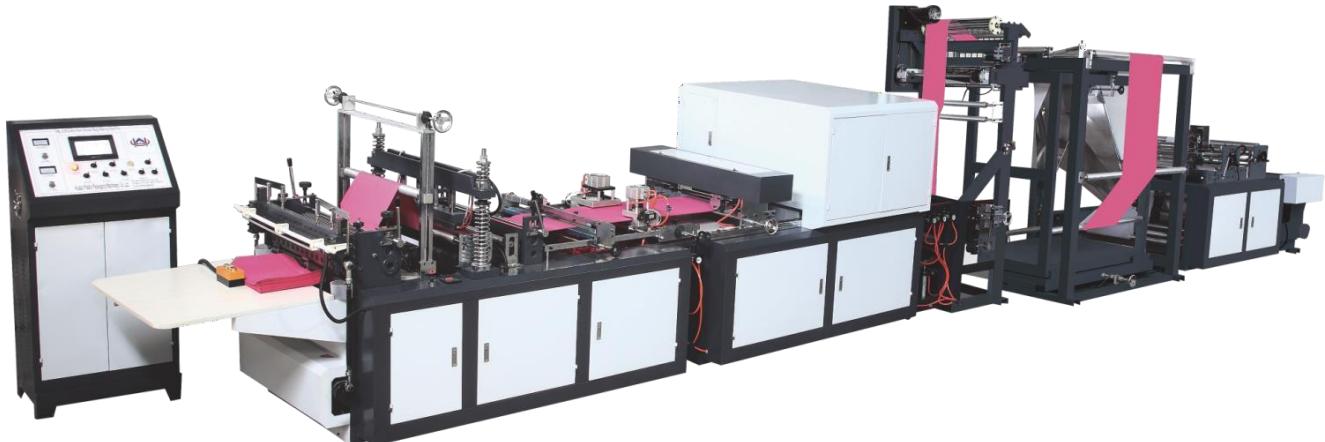


GI C700 Non woven box bag making machine



HBL-C700 type nonwoven bag making machine

Specification of machine

● GI -C700 Non-woven Bag Making Machine

Use:

This machine takes non-woven fabric as raw materials. It can produce non-woven bags of various sizes and shapes, such as non-woven Box bag, D cutting bags, soft loop bags, strip through bags, T-shirt bags, gift bags, and other products packaging bags.

Performance:

It adopts the PLC programmable logic controller as main control, touch screen. (Made in Taiwan)

Unwinding tension is controlled by magnetic system.

Edge positioning control system (EPC).

Equipped with photoelectric tracking material, stopping automatically when the material is finished.

Stepping motor for feeding material.(YASKAWA servo motor) for your choice.

Photoelectrical eyes for tracking printed bag and the feeding error.

Vector inverter as speed regulator.

Ultrasonic for cross sealing for export standard quality.

Automatic accounting and set table counting alarm.

It can make various shapes bags such as vest bag, flat bag, handle bag and patch bag.

Main Specification of the machine:

Production speed: 20-120pcs/min

Unwinding fabric width (mm): 1300

Bag width: 100-800mm



Bag length: 200-600mm

Non-woven fabric specification (G.S.M): 25-120g

Bag making precision: $\leq \pm 0.5$ mm

Power supply: 220v

Total power: 13KW

Overall size: 9500 \times 1900 \times 2100mm

Components of the machine:

Crossing Ultrasonics: Chinese Ultrasonic (153mm*4) .

Relay: Omron brand

PLC: made in Taiwan, WEINVIEW brand.

Pneumatic components: made in Zhejiang.

Electrical components and switch: CHNT brand

Inverter: HuaLan Brand, China

Bearings: made in Harbin, China

Key part of Horn: NTK, Japanese.

Free spare parts of the machine:

Lace Roller 2pcs	Japan Solid Relay 2pcs
Time relay 2pcs	Big Spring 2pcs
Contactors: 2pcs	Potentiometer: 1pc
Switch 5pcs	Heater pipe 5pcs
Air pipe 1pcs	Oil gun 1pcs
Hall switch: 1pc	Small Springs 200pcs
Other switch 3pcs	Synchronize belt 2pcs
Tool box 1set	displacement switch: 2pcs
Power tube: 8pcs	audion: 8pcs
Resistance: 8pcs	

Reference Photos:

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GI-C can make following bags without extra machine:



1.Pillow cover bag

2.Flat bag



3.Inserted edge flat bag

4.D-cut bag

5. Inserted bottom D-cut bag



6.String through bag(shoe bag)

7.Box bag without handle loop attached

Extra Machines

1.If you want to make handle shopping bags. You have to add handle loop fixing machine.

The machine and forming bags asfollow:

Soft handle loop fixing machine



Usage:

1. Soft handle loop fixing machine is used for non woven hand bag or non woven 3 side box bag.
2. The machine can semi-automatic operation, also can fully automatic operation.
3. This machine is automatic soft handle loop making and sealing machine.
4. By putting the nonwoven fabric rolls, it can make the soft loop automatically, then sealing to the center of bag correctly.

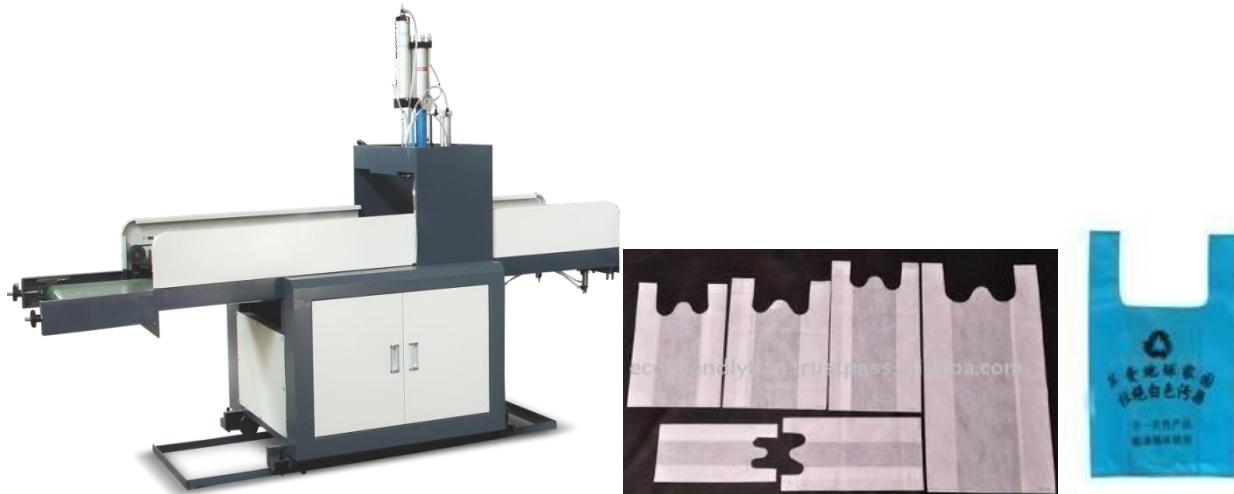
Main Technical Parameter:

Bag width	350-550mm
Production speed	5-20 pcs/min
Bag thickness	40-100gsm
power	9kw
Power supply	220V 50Hz
Overall size (L x w x h)mm	1750×850×1400

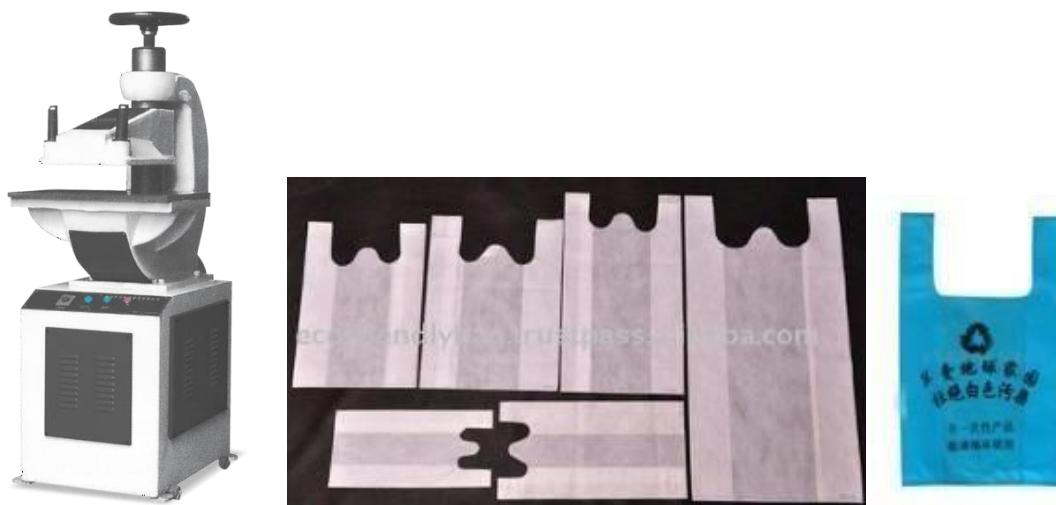
2.if you want to make T-shit bag, you need to add the auto punching machine.

The machine and forming bags as follow:

Automatic punching machine



GI XY-100 Hydraulic Punching Machine



Main Parameters:

With Four cutting knife of different size
 Main motor: 1.1KW
 Working Press: 10Tons
 Clamp travel: 5-75mm
 Distance between workable and clamp: 65-150mm
 Weight: 800kgs
 Overall dimension (L*W*H):1000*800*1300mm.

GI-1600mm Slitting Machine



Parameter:

Unwinding length: 1600mm
 Max.diameter of unwinding: 800mm
 Max.diameter of rewinding: 600mm
 Slitting size: minimum 25-1600mm
 Speed: 20—80m/minute
 Total power: 2.2kw
 Weight:800kg
 Overall dimension (l*w*h):2400mm*2000*1200mm

Configuration:

Name	Production place	Brand	Pieces
Main motor	Shanghai	Libiao	1
Magnetic powder	Zhejiang	Haitai	3
Air shaft	Rui'an	\	3
Photocell eye	Zhejiang	Longyou	1
Synchronous motor	Jiangsu	Yintong	1
Inverter	Hunan	Best	1
Cutter	Rui'an	\	10
Switch	Zhejiang	Chint	5

OPERATING COST OF THE MACHINE
1. LABOUR COST :-
TOTAL LABOUR COST = Rs. 42,000/-
MACHINE RENT = Rs. 18,000/-
2. Depreciation-10% annual on fixed investment = $24,50,000 \times 0.1 \times 1/12 = \text{Rs. 20,417}$
3. INTEREST -1% Of the = Rs. 24,500/-
4. Electricity = Rs. 18,000/-
5. Office expenses – = Rs. 5,000/-
TOTAL = Rs. 1,07,500/-
TOTAL PRODUCTION AND PROFITABILITY

1. Production per Minute - 20-100 pcs (approx.)
2. Total Production of the machine per shift – 150 kg
3. Total Production of the machine per day – 150 kg X 2 = 300 kg (approx.)

SN.	PRODUCT	AMOUNT
1.	GI C700 Non Woven Box Bag Making Machine	14,00,000.00
2.	Servo Stepliser	60,000.00
3.	Punching Machine	90,000.00
4.	Air Compressor	60,000.00
	Total Amount	16,10,000.00
	GST / IGST (18%)	2,89,800.00
	TOATL	18,99,800.00

4. Total Production of the machine per month – 9000 kg (approx.)
5. Quantity of Bags in 1 Kg = Depend of thickness
6. Cost of Fabric: - Rs 110/- + GST (12%) Rs. 13.2 + Rs. 7 (wastage of W cut) = Rs. 130.2 per kg
7. Cost of Bags :-Rs 170/- per kg
9. Total work of the month:-170-130 = 40 x 9000 = 3, 60,000.00/-
10. Less total expense per month:- 3,60,000 - 1,07,500= Rs 2,52,500/-
11. Total minimum profit per month= Rs. 2, 52,500/-

Assumptions and Facts

(I) In the projection stated here we have stated the maximum expense and the minimum profit that the owner can is likely to get in the toughest circumstances.

(II) The profit will increase remarkably if the owner runs more than one machine as fixed costs gets divided and viable costs have more weight-age.

(III) The projections would be true only if one is able to run the machine continuously.

(IV) The rate of Fabrics and Bag are the Standard Rate prevailing in the market of India, at present. It is however subjected to change due to fluctuating market conditions.

Our authorized Banking Partner(s)

**1. ICICI BANK- GROW INDIA, ACCOUNT NO-046505500306, IFSC CODE- ICIC0000465,
BRANCH, P P ROAD BUXAR, BIHAR.**

**2. AXIS BANK - GROW INDIA, ACCOUNT NO- 919020096530477, IFSC CODE- UTIB0001816,
BRANCH, P P ROAD BUXAR, BIHAR.**

Important Terms and Conditions:

- 60% Advance at the time of order, Balance before dispatch of product.
- Loading/Unloading, Transportation and Packaging charges will be extra (GI won't be responsible for any kind Of transport / loading and unloading damage).
- Insurance cost (if any) to be bear by customer/buyer.
- Amount once paid is not refundable.
- Goods once sold will not be taken back in any condition.
- Invoice issued by GROW INDIA will be only valid for any kind of future claim/dispute/service/installation/delivery etc.

Other detailed terms and conditions

You are requested to kindly go through all the terms and conditions and clear your doubt if any to make our relationship stronger.

*** Terms and Condition:-**

1. Payment Terms: 60 % Advance at the time of order and balance payment before dispatch of machine.

2. Price Ex Buxar: All prices are ex-factory Buxar. Commissioning and Installation Charges will be extra.
3. Quotations: All written quotations automatically expire unless accepted within 15 days from the date quoted. All stenographic and clerical errors are subject to correction.
4. Packing & Transportation: Packing and transportation charges will be charged extra, Company will not be responsible in case if any damage would be happening in transportation (GI won't be responsible for any kind of transport/loading and unloading damage).
5. Taxes Extra: all taxes/duties will be charged extra.
6. Loading and unloading: Loading and unloading charges will be charged extra.
7. Warranty: One year on Spare part of the machine from the date of supply. Company will be liable only in case of any manufacturing defects only and not will be liable if it burns or happens with short circuit. Only repair Service free. If need parts than, charge should be extra.
8. Insurance: Insurance to be arranged by you at your own cost.
9. Road Permit: Please send road permit (i.e., e-way bill) for out station, if required.
10. Note: Without any information company will not responsible for deposit payment in any other account.
11. Delivery time: 04 - 08 weeks
- 12...Installation Service is NOT AVAILABLE for dealer/trader, here dealer or trader define who purchase the machine/product at dealer rate. Any guarantee and warranty also NOT AVAILABLE for dealer/trader.
13. Paid amount is NON-REFUNDABLE [Refund is only possible if product is not dispatched within 6-8 weeks (in case of Indian machine) & within 10-12 weeks (in case of imported machine) after full payment received].
14. Goods once sold will not be taken back in any condition.
15. Grow India reserves the right to add or change the above terms and conditions and prices as and when required without giving any prior notice or assigning any reasons thereof.
16. Once your order will be placed then it will not be cancelled under any circumstances.
17. Disputes are under Buxar jurisdiction only.
18. You are requested to kindly speak the company authorized personnel only
19. If machine/product will get installed by any un-authorized personnel, Grow India won't be responsible for any damages (and all warranty and guarantee stand cancelled).
20. We do not have any bank account other than mentioned in QUOTATION.
21. Any product which you want to buy apart from mentioned in this QUOTATION will be treated as a separate deal.
22. We strongly suggest that do not deal with any un-authorized person even if he is saying that he is from Grow India.

Thanking you and assuring you best co- operation.

THANKING YOU

GROW INDIA