



4864 BETHANY BLVD, PORTLAND OR 97227, USA



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High Speed Full Servo Face Mask production line N95 Flat piece







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N95 flat piece



Item	Material Name	gsm	Material width
1	Top N.W	40g	145*φ650
2	Cotton Soft N.W	35-50g	145*φ650
3	Melt bond (2 layer)	25g	145*φ650
4	Inside N.W.	25g	145*φ650
5	Noise piece	Double core or Single core	3-5mm





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Machine Model and Name:

Machine name	Qty	Total	Machine
		Amount	Delivery
			time
High Speed Full Servo Disposable			
Face Mask Production Line	One set		45-50 days
WJ-KZ-800-SF		FOB XIAMEN	after receiving
(N95 Mask flat piece)		USD260,000	50% down
			payment.
Air compressor			
Air tank			
Drier	One set		

Total Amount: FOB XIAMEN USD260,000

Say total Two hundred and Sixty Thousand US Dollars only.

Machine Main Technical Parameter

1. Product type:

N95 mask flat piece: Top N.W. +Cotton Soft N.W. +Melt Bond (2 layer)+ Inside N.W.

+Noise piece

2. Machine total Power: About 50KW;

3. Design Speed: 800pcs/min



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4. Stable production speed: 600pcs/min

5. Wastage: ≤2%

6. Voltage: 380V; 50Hz (Three phase four line) + Connect Ground wire

7. Machine size(m): $12 \times 2 \times 2.6$ (Length×Width×Height)

8. Project land occupation(m):15×5×3 (Length×Width×Height)

9. Machine direction: From Left to Right(In front of machine) (Customer can choose the color according to their requirement);

10. Machine color: white (According to customer's requirement)

Machine Mechanical Specification:

1. Top N.W Device:

- ♦ Material connection unit with Zero reduce speed;
- ♦ Machine detection, automatic alarm and shutdown in case of material break;
- ♦ Double air expansion shaft material rack, controlled by independent servo motor;
- ♦ Material Auto splicing;
- ♦ Automatically remove the joint waste generated by material splicing;

2. Cotton Soft N.W Device:

♦ Material connection unit with Zero reduce speed;



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- ♦ Machine detection, automatic alarm and shutdown in case of material break;
- ♦ Double air expansion shaft material rack, controlled by independent servo motor;
- ♦ Material Auto splicing;
- ♦ Automatically remove the joint waste generated by material splicing;

3.Melt Bond Device (2 sets):

- ♦ Material connection unit with Zero reduce speed;
- ♦ Machine detection, automatic alarm and shutdown in case of material break;
- ♦ Double air expansion shaft material rack, controlled by independent servo motor;
- ♦ Material Auto splicing;
- ♦ Automatically remove the joint waste generated by material splicing;

4. Inside N.W. Device:

- ♦ Material connection unit with Zero reduce speed;
- ♦ Machine detection, automatic alarm and shutdown in case of material break;
- ♦ Double air expansion shaft material rack, controlled by independent servo motor;
- ♦ Material Auto splicing;
- ♦ Automatically remove the joint waste generated by material splicing;



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5. Noise piece supplying Device:

Automatic system

- ➤ The whole machine adopts full servo control system (Mitsubishi from Japan), each part is independently controlled by a separate servo motor, including 21 servo motors in total;
- ➤ With 5 set Edge-rectifiers: Each set for Top N.W., Cotton Soft N.W and Inside N.W., two sets for Melt bond;
- ➤ There are 5 groups of material Auto splicing unit, including Top N.W., Cotton Soft N.W., melt bond (two groups) and Inside N.W., which are automatically splicing, controlled by servo motor, and automatically cut off and received at zero speed reduction. All the 5 groups of material coils are made of gas expanding axle material racks;
- Switch of disconnection materials of each material can be operated on touch screen or button box:
- ➤ Touching screen can display single shift production output and total output;
- ➤ Use the button boxes arranged in sections, and each button box contains the emergency stop button;
- The waste generated during material splicing can be rejected automatically, the intermediate joint of materials can be detected automatically, and the waste products generated due to the joint can be eliminated automatically



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- ➤ The rejected Quantity can be setting on Touching screen;
- Equipped with Manual Auto reject switch;
- > Alarm device;
- ➤ When the machine has electrical fault, it will stop automatically, and the reason for the fault will be clearly displayed on the touch screen.
- ➤ Function of Storing historical fault records.
- ➤ Each wire in the electric control cabinet has arranged in order, and each wire has marked with number, easy to find out the line in case of equipment problems;
- With safety door;

Spare Parts with machine:

- 1. One set of operation tools
- 2. Operation manual one copy
- 3. Main electrics' manual one copy
- 4. Electrical manual one copy and electronic edition
- 5. electrical schematic diagram
- 6. flow chart (each copy for back and front sides)
- 7. wearable list, including manufacturers, brands, specification and model



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About Delivery

1.Deliery Time:

- (1) The estimated lead time for this equipment to ship is 180 days after receiving the down payment and confirming of products drawing by both sides.
- (2) This lead time is based on PEIXIN's workload at the time of proposal.

2. Packaging and Loading:

- (1) Packaging for shipment, loading, blocking and bracing in containers is included in this proposal.
- (2) Large components will be loaded directly onto containers, medium size components will be skidded or crated and small items will be boxed ocean shipment.
- (3) If packaging for storage is required, please notify PEIXIN at the time of order.

3. Freight and Insurance:

- (1) All project deliverables are shipped FOB XIAMEN
- (2) Actual costs for freight and insurance can be pre-paid and added to the final invoice upon request.

Packing

in wooden cases. Most of the electrical and electronic components are equipped as per export standard

Guarantee period

One year for mechanical parts, after-sales service is lifelong, and we offer the spare parts at preferential price long.

Technical support



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We can send 3 technicians to the customer's factory to install the machine and train their workers for two months, and the expense for round-trip air-ticket, meal, accommodation and \$100 salary per day for the technician should be bought by the customer. In the same time, before machine delivery, buyer can also send technician to our factory to learn the machine, we will offer food and accommodation for free in factory.

Payment terms

30% down payment should be paid by T/T, the 70% balance should be paid by T/T or confirmed irrevocable L/C by draft at sight.

Lead time

Within 10 days inform the customer to inspect the machine at our site after receiving the down payment and the confirmation of machine drawing.

Standard of inspect machine

Run machine for 15mins to testing the machine at 500pcs/min (If customer want longer time, buyer should bear the cost of the Raw materials)

Supplier:	Buyer:
Signature :	Signature :
Telephone:	Telephone:
Add:	Add:
Stamp:	Stamp:
Date:	Date: