



TECHNICAL OFFER OF

FULLY AUTO MASK MAKING MACHINE

Date: Feb., 27th, 2020

Ref. No.: CN2020YJ022701

FIRST PART: TECHNICAL DESCRIPTION

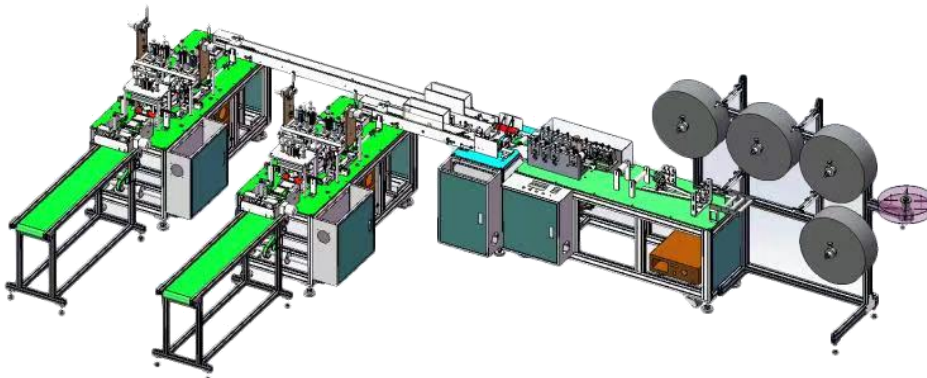
1、 Product application field

(1) This specification is applicable to disposable one-towed two-mask machine sold by domestic research institute of China.

(2) The machine is fully automatic, and the maximum 24-hour full capacity can theoretically reach 120,000 to 140,000 pcs/day (100-120pcs/min).

(3) The external ear mask machine can only produce disposable face masks. It has nothing to do with the machine whether the mask produced by this machine is used for surgical masks as long as the mask is sterilized.

(4) Common surgical mask: mainly composed of three layers of non-woven fabric. The inner layer is ordinary non-woven fabric; The outer layer is a waterproof non-woven fabric, mainly used to isolate the liquid ejected by the patient; The intermediate filter layer USES electret - treated polypropylene melt-blown non-woven fabric; Finally, after the production is finished, it is sterilized and analyzed by ethylene oxide, packaged and shipped in boxes.





2、Technical Parameters

(1). Machine size: 6500(L)×3500(W) ×1950(H)mm.

Rated power: ≤10KW (including welding machine)

(2). Output: 100-120PCS/min.

(3). High stability, low failure rate, beautiful and firm without rust.

(4).PLC programming control, servo drive, high degree of automation.

(5). Photoelectric (optical fiber) testing raw materials to avoid mistakes and reduce waste.

The machine is fully automatic production of folding mask body machine, main process:

5.1 including automatic delivery of raw materials.

5.2 automatic transmission.

5.3 cut the bridge of the nose.

5.4 mask edge welding.

5.5 fold.

5.6 ultrasonic fusion.

5.7 automation of forming and cutting process.

3、Condition of equipment install

(1)Power supply requirements: 1Φ 220V±10% 50HZ

(2)Environmental requirements: Tem.:5-40℃, Humidity:10-90%

(3)Working time: 24 hours(continuous duty)

4、Main Parts

(1)Production acceptance rate: 96%

(2). Mechanical features

2.1 automatic tension control of raw materials to ensure the balance of raw material tension.

2.2 computer program control, high output, good stability, low failure rate.

2.3 photoelectric testing of raw materials to avoid mistakes and reduce waste.

2.4 mask body with one to four layers can be produced.



2.5 the machine has the functions of total counting and batch counting. The batch counting quantity can be set arbitrarily.

2.6 by changing the mold, masks of different sizes and styles can be produced.

2.7 the whole machine adopts aluminum alloy structure, beautiful and firm without rust.

2.8 mechanically adjustable part: folding part can be adjusted;

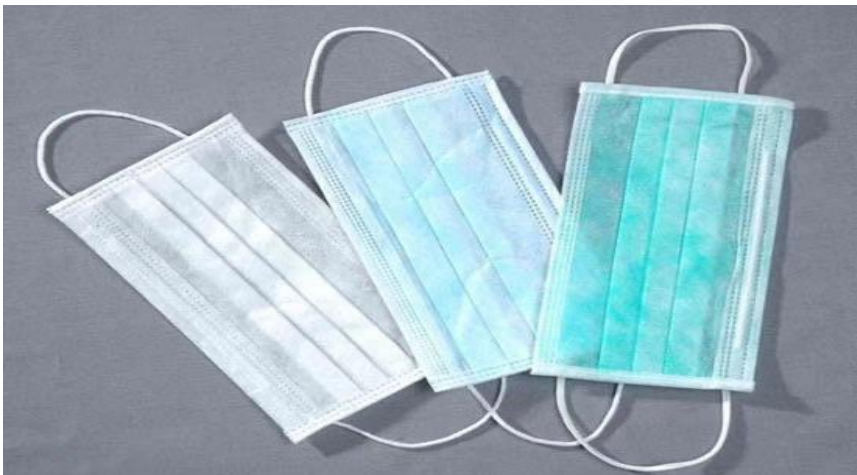
(3). Masks with 1-4 layers of fabric can be made mechanically (activated carbon material can be added in the middle); Weld strength can be adjusted.

5、 FOB price of Fully Auto Mask Making Machine

5、 Operation Requirments

Three people are needed to automate the production line.

6、 Finished Product Of Picture



SECOND PART: COMMERCIAL ITEMS



1. Quotation

No.	DESCRIPTION	QTY. (40HQ)	UNIT PRICE	AMOUNT
			FOB Shanghai price	
1	Fully Auto Mask Making Machine	1 set	\$77,165	\$77,165
2	Trailer fee and port charges	1	\$1,292	\$1,292
In total				\$78,457
SAY TOTAL: SEVENTY EIGHT THOUSAND FOUR HUNDRED AND FIFTY SEVEN ONLY .				

2. Payment Items

30% of total amount should be paid by T/T upon the confirmation of order.

65% of total amount should be paid by T/T prior to delivery.

5% of total amount should be paid within 15 days by T/T after machine commission and buyer's issue of acceptance certificate, by which we can enroll into our after-sale service system. But should also within 3 months after dispatch.

3. Date of Delivery: Product line will be ready for dispatch within 28 days after the receipt of the down payment.

4. Validity: 30 days.

5. Installation and commission

5.1 Before shipment, we will install, debug and test production in the production plant.

5.2 We will send one mechanical engineer for machine installation guidance and production debugging.

5.3 The buyer will be responsible for debugging engineers' round air tickets, accommodation, insurance and other charges. The debugging allowance of debugging engineers abroad is \$50/person per day.



6. Quality Guarantee and Service Scope

6.1 Inspection before Machine Dispatch

Purchaser shall inspect the machine before shipment at the manufacturer's site.

Dimension of the machine, no. of equipment, outer finish and conditions of revolution shall be checked.

6.2 Training

The seller's engineers will give thoroughly training during machine installation in customer plant.

6.3 Promises

Warranty period is 12 months from the date of both sides signing the Acceptance Certificate when installment&commissioning finishes. During the guarantee period, if the problems owing to design, manufacturing, installing and commissioning, we will take the responsibility to service without any payment, except damaged by man-made sabotage.

Out of warranty period: we give our user paid service. Only the changed parts need to be paid by the cost.

THE SELLER
Xuzhou Smart New Power Technology Co., Ltd
Joe



Date 2020.2. 27