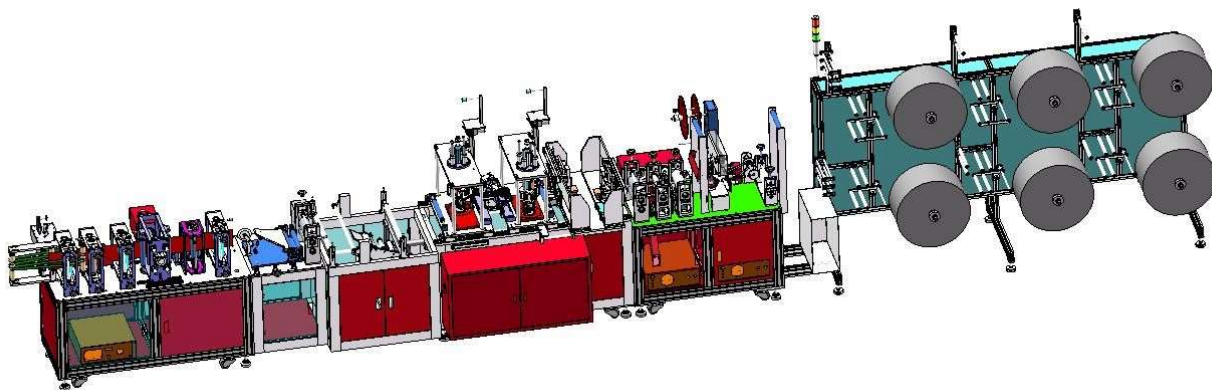




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AP-N95 Automatic Mask Making Machine



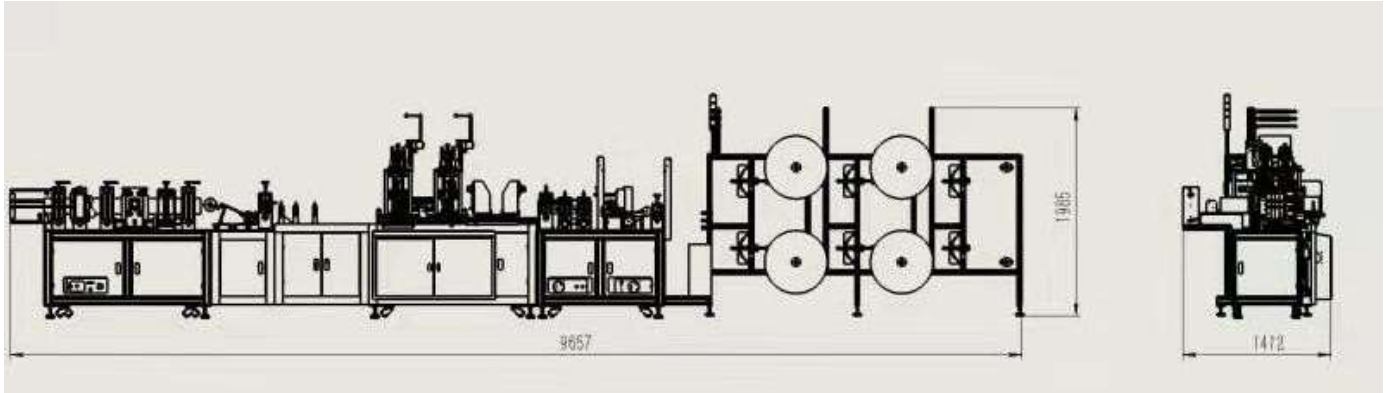
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I. Machine Description

1. Schematic diagram



2. N95 Automatic Mask Making Machine Procedure

Raw material feeding -> Nose clip feeding -> Welding the outline of the mask -> Ear band welding -> Mask Forming -> Cut the shape of mask



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3.Samples:



II. Machine characteristics

1. Machine Technical Data

Machine type	ONL-MASK
Production	40-50PCS/MIN
Voltage	220V 50Hz
Material feeding unit	1set
Overall size	L9657*W1472*H1965mm
Compressed air	0.5-0.7Mpa
Power	15 KW
Machine weight	2000KGS



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2. Material Report

Material sealing and noise bridge build-in unit	1set
Ear loop sealing unit	1set
Mask folding and sealing unit	1set
Mask delivery unit	1set
Electric box	1set

NO	Material	Diameter (mm)	Tube Diameter (mm)	Width (mm)	Thickness (mm)	Weight (Kg)	Remark
1	Outside Nonwoven	Max600	Φ76.2	230-300±2	NA	Max20	1Layer
2	Meltbown Non woven	Max600	Φ76.2	230-300±2	NA	Max20	1-4Layer
3	Inside Non woven	Max600	Φ76.2	230-300±2	NA	Max20	1Layer
4	Nose clip	Max400	Φ76.2	3-5±0.2	0.5-1.0±0.1	30	1roll/PE
5	Ear band	Roll/carton	Φ15	5~8	Max1.2	Max10	2roll/carton

3.Main machine structure description

4.Machine Specification

Material feeding unit

Feeding structure	Aluminum Alloys structure Can feeding 3-6 layer material , according different mask requirement.	
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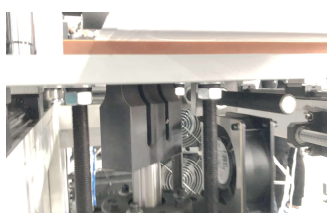
Material sealing and noise bridge build-in unit		
Rubber traction roller	Ø50mm	
High precision indexing can machanisms	the noise bridge Control size	
Ultrasonic	15kw	
Ultrasonic Horn	300mm	
mould	Special mask,can be plane design.	
Ear loop sealing unit		



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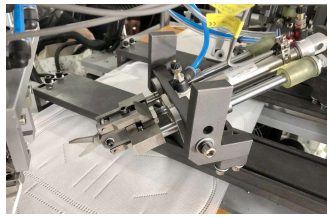
Servo motor	Inovance, control the ear loop sealing unit moving	
Ultrasonic	20kw 2 set	
Ultrasonic horn	110mm	
Solenoid Valve	Airtac 4v210-08 0.15-0.8mpa	



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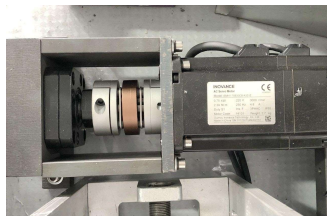
Ear loop sealing motor	2set	
Cutting cylinder	2set	
Ear loop sealing cylinder	8pcs	
Main servo motor	Control the whole machine rubber running.	



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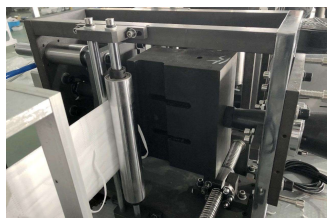
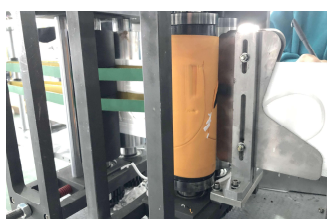
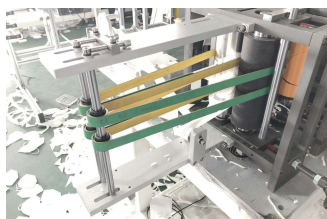
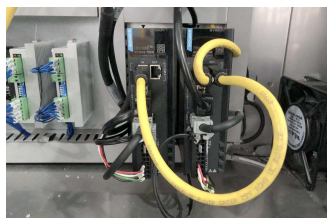
Speed reducer	Ratio:1:20, DIER NMRVE3	
AC motor	2 pcs, control the ear loop string feeding	
Mask folding and sealing unit		
Servo motor	INOVANCE Control the mask folding sealing ultrasonic	
Ultrasonic	15K	



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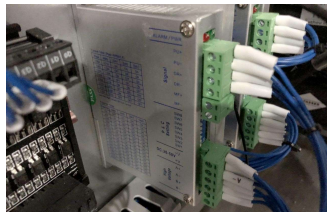
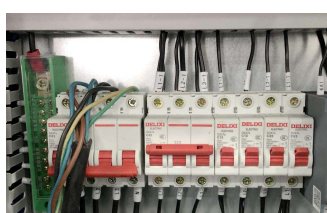
Ultrasonic mould	200*100mm	
Mas cutting mould	1 set	
Mask delivery unit		
Finish mask delivery unit	1 set	
Electric box		
Servo drive	2pcs INOVANCE	



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SERVO DRIVE	1pcs INOVANCE	
Small drive	For control the ear loop sealing motor 2pcs	
Motion controller	INOVANCE	
Electric element	DELXI	



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RELAY	Mibbo	
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Re: Machine keep technology updating, it's subject to the actual configuration when take order or loading date.



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