

# 140-160pcs per min full automatic mask machine



**HIGH SPEED 1+1  
FLAT MASK MACHINE**

**YIELD: PCS/MIN  
140-160**

**ZQS  
MACHINE**

**HIGH-SPEED  
PRODUCTION**



To:

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# 4 rolls + 3 ultrasonic one plus one mask machine



Item Name	High speed 1+1 mask machine with 9 servo motors
Speed	140-160pcs per min
Mask Type	3 ply ply flat mask 175x95mm
PRICE ( EXW PRICE IN USD)	USD without the rectifying device ;
Main electrical configuration	Xinjie PLC, Xinjie Touch Screen, 9 servo motors , 3 ultrasonic , 6 step motors ,
Machine size	350x250x190mm
Multi-Language	Chinese, English, Russian, Turkish, Korean, Japanese and others as the request
Packing size by sea	230x112x136cm; 150x112x180cm; 150x50x70cm; 70x35x160cm, 7.3CBM/SET . 1000kgs/set
Packing size by air	earloop welding +conveyour belt : 152X106X156CM; mask body machine and rack 223X113X126CM 5.55CBM/SET

# 3 ultrasound 4 rollers 1+1 mask machine **with rectifying device**



Item Name	High speed 1+1 mask machine
Speed	140-160 pcs per min
Mask Type	3 ply or 4 ply flat mask
Mask Size	Standard 175x95mm
EXW PRICE IN USD	USD /SET
Structure	1 mask body machine 1 ear loop welding machine 1 conveyor belt 1 set correction device (3 pcs)
Main electrical configuration	Xinjie PLC, Xinjie Touch Screen, 9 servo motors , 3 ultrasounds , 6 step motors , 7 cylinder
Machine size	350x250x190mm
Multi-Language	Chinese, English, Russian, Turkish, Korean, Japanese and others as the request
Packing size by sea	225x102x207cm; 150x108x182cm, 7.7CBM 949kg
Packing size by air	149*106*156cm 222*110*126cm 5.54CBM 949kg

# 3 ultrasound 4 rollers 1+1 mask machine with ear loop folding and packing machine



Item Name	High speed 1+1 mask machine with packing machine
Speed	80-100 pcs per min
Mask Type	3 ply or 4 ply flat mask
Mask Size	Standard 175x95mm
EXW PRICE IN USD	
Structure	1 mask body machine 1 ear loop welding machine with folding 1 conveyor belt 1 set packing machine
Main electrical configuration	Xinjie PLC, Xinjie Touch Screen, 9 servo motors , 3 <b>ultrasounds</b> , 6 step motors
Machine size	350x250x190mm
Multi-Language	Chinese, English, Russian, Turkish, Korean, Japanese and others as the request
Packing size by sea	225*105*193, 200*100*158, 180*124*184 245*75*55 12.9CBM 1500kg



# 4 ultrasound 6 rollers 1+1 mask machine without rectifying device



Item Name	High speed 1+1 mask machine
Speed	160-180 pcs per min
Mask Type	3 ply or 4 ply flat mask
Mask Size	Standard 175x95mm
EXW PRICE IN USD	
Structure	1 mask body machine 1 ear loop welding mach 1 conveyor belt
Main electrical configuration	Xinjie PLC, Xinjie Touch Screen, 9 servo motors , <b>4 ultrasounds</b> , 6 step motors , 7 cylinder
Machine size	350x250x190mm
Multi-Language	Chinese, English, Russian, Turkish, Korean, Japanese and others as the request
Packing size by sea	225x102x207cm; 150x108x182cm, 7.7CBM 887kg
Packing size by air	149*106*156cm 222*110*126cm 5.54CBM 887kg

# 4 ultrasounds 6 roller 1+1 mask machine with rectifying device



Item Name	High speed 1+1 mask machine
Speed	160-180 pcs per min
Mask Type	3 ply or 4 ply flat mask
EXW PRICE IN USD	
Mask Size	Standard 175x95mm
Structure	1 mask body machine 1 ear loop welding machine 1 conveyor belt 1 set correction device (3 pcs)
Main electrical configuration	Xinjie PLC, Xinjie Touch Screen, 9 servo motors , 4 ultrasounds , 6 step motors , 7 cylinder
Machine size	350x250x190mm
Multi-Language	Chinese, English, Russian, Turkish, Korean, Japanese and others as the request
Packing size by sea	225x102x207cm; 150x108x182cm, 7.7CBM 949kg
Packing size by air	149*106*156cm 222*110*126cm 5.54CBM 949kg

# SPARE PARTS LIST

易损件清单 free easy broken spare parts list

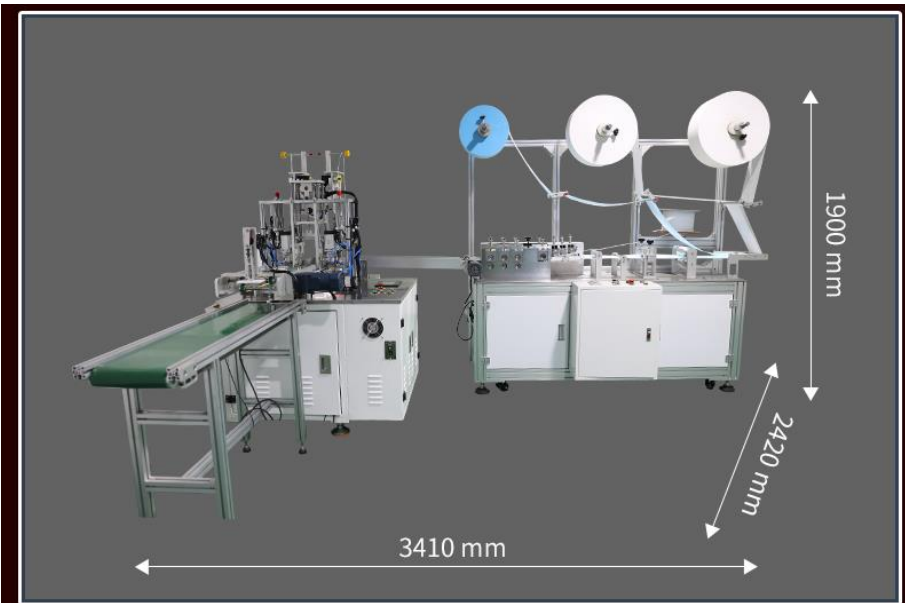
序号 No	名称 Name	型号 Model	配机数量 Qty	备注 Remark
1	扳手wrench	大、中、小 /Big、 Middle、 Small	各一把 each 1	
2	内六角inner hexagon		1套 set	
3	剪刀scissors		1套 set	
4	高速黄绿传动带High-speed yellow-green transmission belt	15*920*2	1条 pcs	
5	高速黄绿传动带High-speed yellow-green transmission belt	15*985*2	1条 pcs	
6	黑色同步带Black timing belt	HTD750-5M-15	1条 pcs	
7	接近开关Proximity switch	GAM4-12GM-N1	1个 pcs	
8	调速器Governor	120W	1个 pcs	一拖一不需配备/点耳需配备 1+1 needn't to be equipped /earloop welding need to be equipped
9	十字螺丝刀Phillips screwdriver		1把 pcs	
10	布料切刀Nose bridge cutter + c	长、短 Length/Short	各1把 each 1 pcs	一拖一不需配备/点耳需配备 1+1 needn't to be equipped /earloop welding need to be equipped
11	气嘴Gas nozzle	PL4-M5	5 pcs	

Will send you via email

SELECTED BY BUYER AS THE REQUEST

FREE OF CHARGE

# DETAILS of 4 rolls 3 ultrasonics



【EQUIPMENT NAME】	【DIMENSIONS】	【EXPORT WOODEN BOX SIZE】
FILMING MACHINE	2200*950*1900 mm	2300*1120*1360 mm
EARBAND MACHINE	1450*1000*1700 mm	1500*1120*1800 mm
CONVEYOR	1500*500*700 mm	1560*900*1600 mm



HIGH QUALITY  
MATERIAL



QUALITY  
CONTROL



COMPLETE  
SPECIFICATIONS



NOT EASY  
TO RUST

F U L L Y A U T O M A T I C E Q U I P M E N T

AUTOMATED  
MANUFACTURING



## PRODUCT PARAMETER

【EQUIPMENT NAME】

1+1 FLAT MASK MACHINE

【EQUIPMENT WEIGHT】

ABOUT 1000KG

【SYSTEM VOICE】

CHINESE, ENGLISH, KOREAN, ETC.

【PRODUCTIVITY】

140-160 PCS/MIN

【EQUIPMENT VOLTAGE】

220VAC±5%, 50Z/60HZ

【POWER CONSUMPTION】

ABOUT 10KW



# DETAILS of 4 rolls 3 ultrasonics

## SHOW DETAILS

STABLE STRUCTURE, LOW FAILURE RATE, AVOID ERRORS AND REDUCE WASTE

YEARS OF RELIABLE PRODUCTION TECHNOLOGY

### USE STAINLESS STEEL PANEL

WEIGHTED BODY  
ENSURE THE STABLE AND  
HIGH-SPEED PRODUCTION OF THE MACHINE

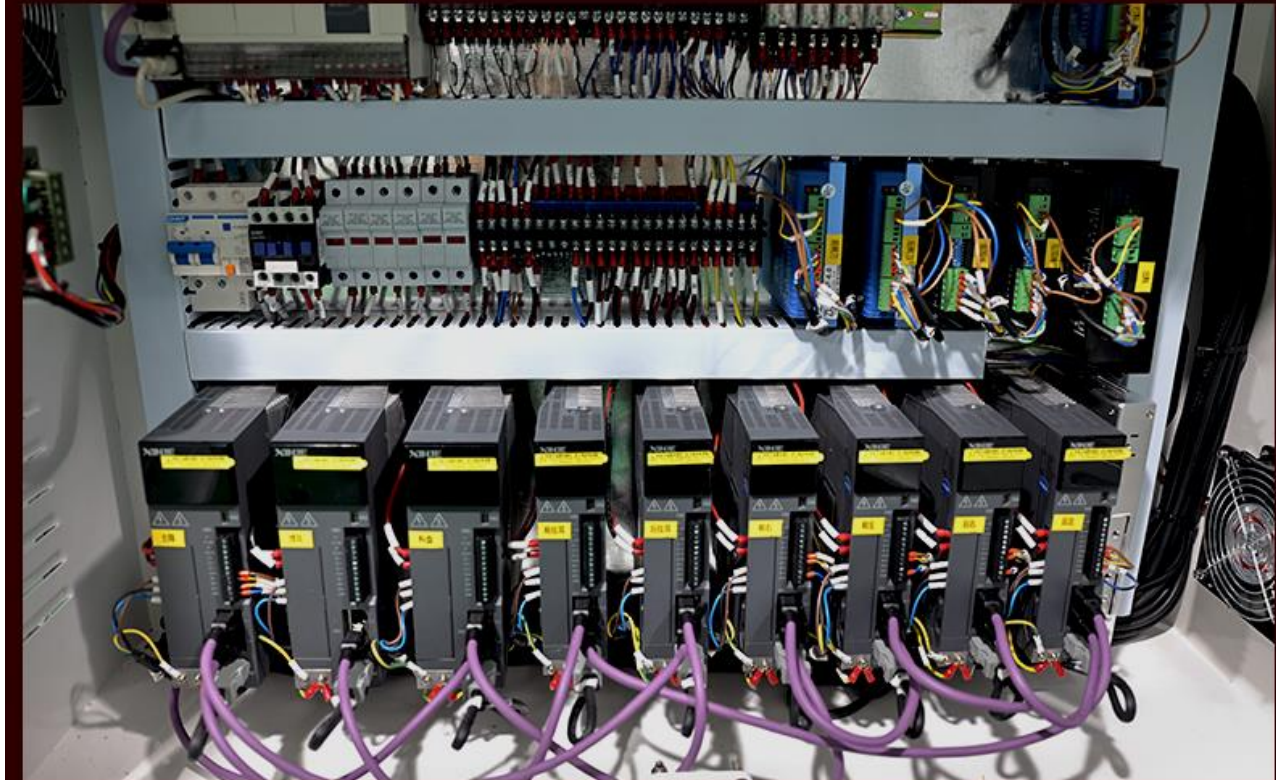
## NO.1



## NO.2

### 9 XINJE SERVO MOTORS 6 STEPPING MOTORS

DESIGNED WITH BUS SCHEME  
ENSURE STABLE HIGH-SPEED PRODUCTION

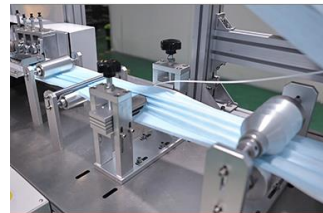


# DETAILS of 4 rolls 3 ultrasonics

3 YACHAO ULTRASOUND

NO.3

18K 2600W FILMING MACHINE ULTRASONIC  
20K 2000W\*2 ULTRASONIC WELDING HEADSET



MASK BODY FOLDING



BODY FORMING MECHANISM



EAR WELDING MECHANISM



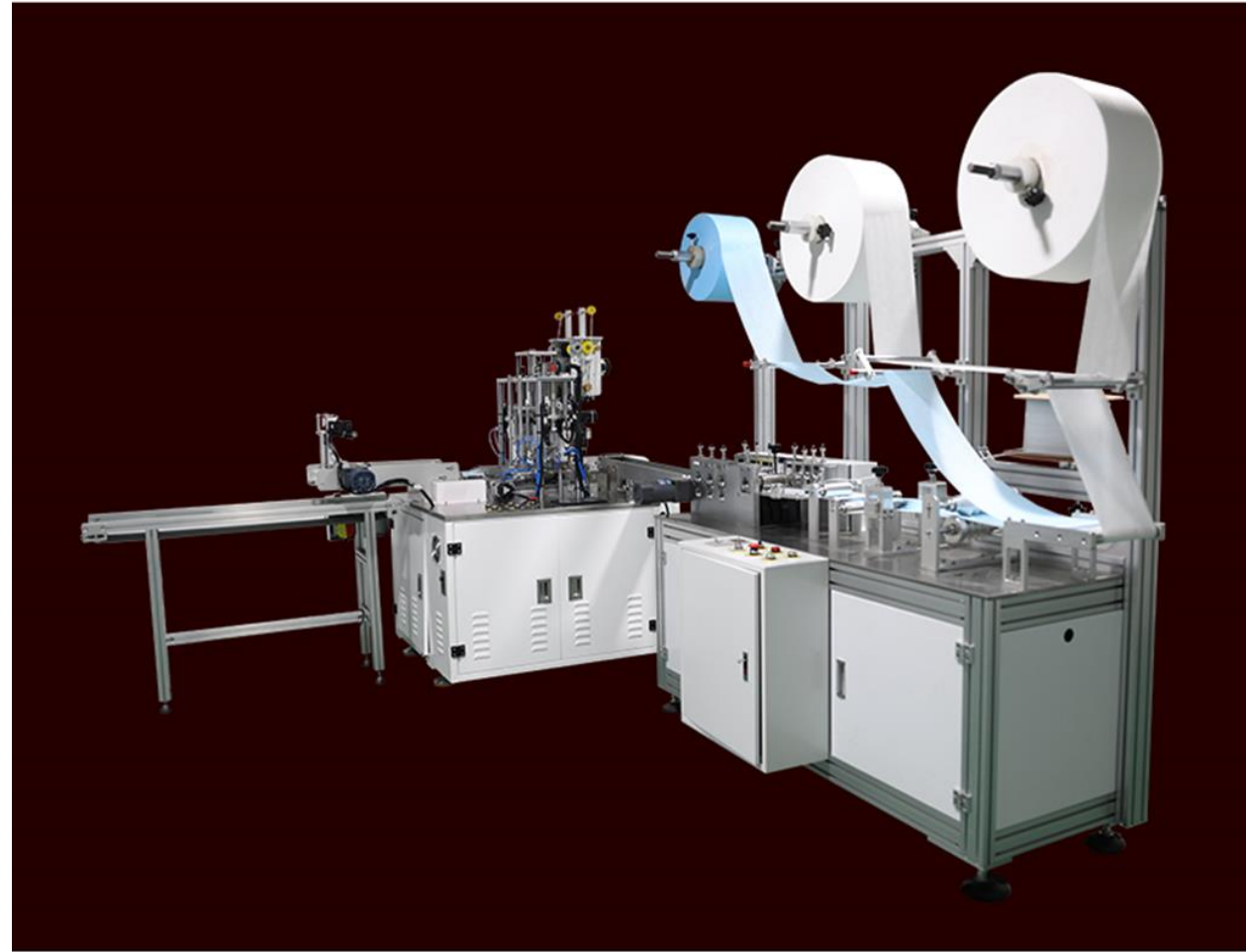
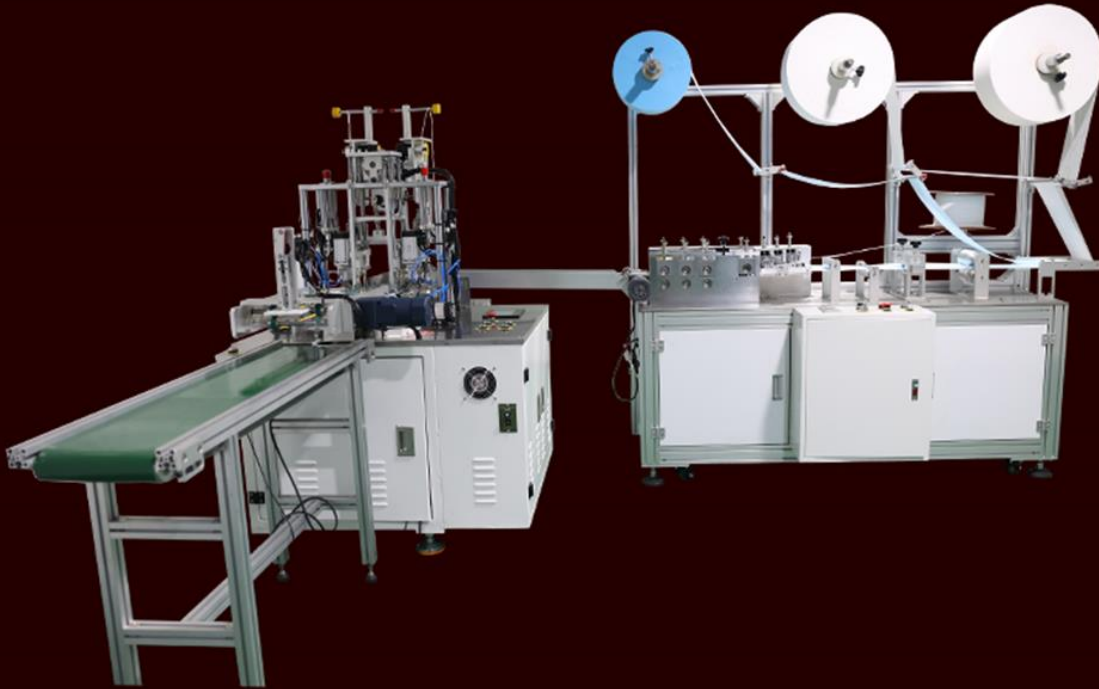
TOUCH SCREEN OPERATION



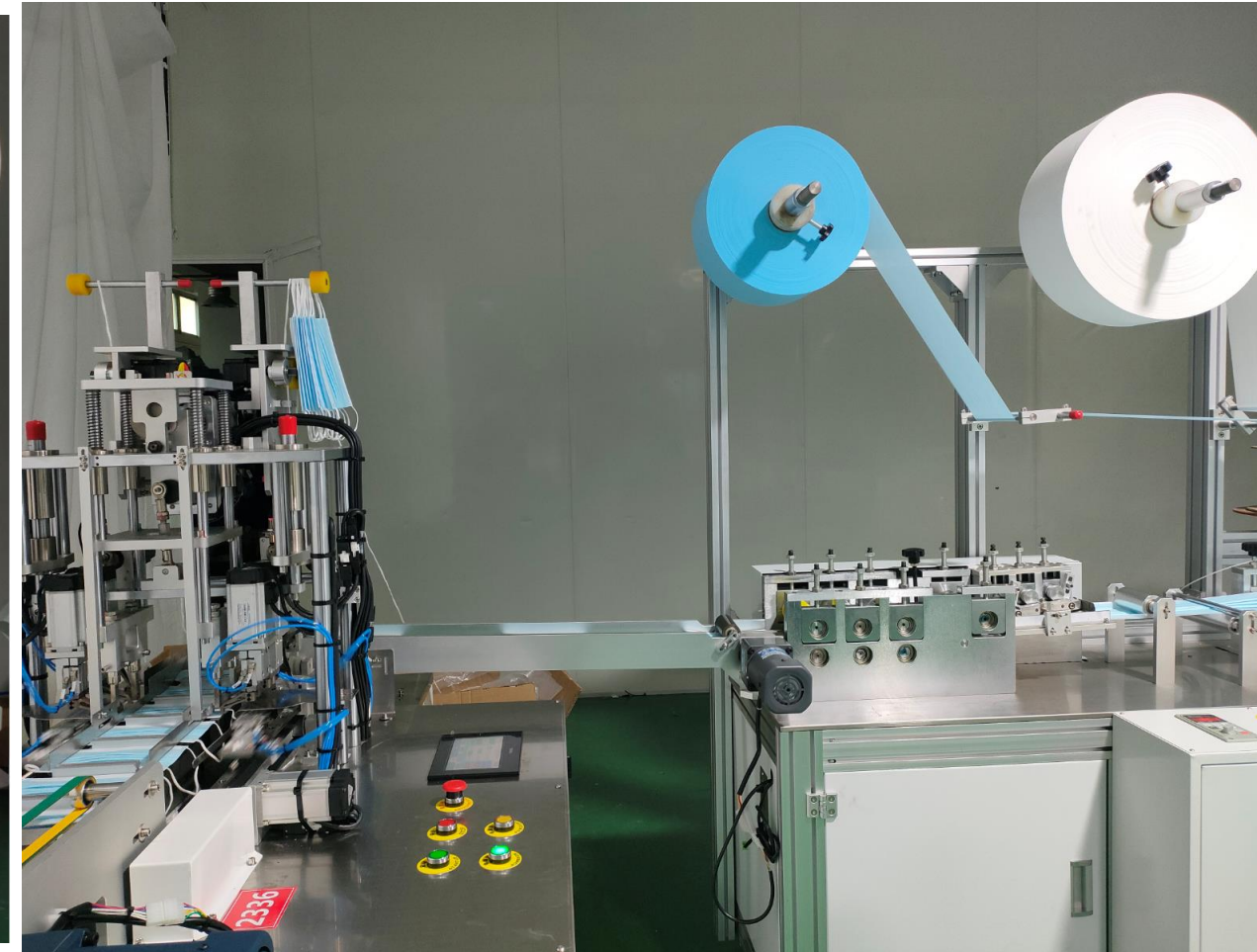
# DETAILS of 4 rolls 3 ultrasonics

## PRODUCTS SHOW

AUTOMATED  
MANUFACTURING

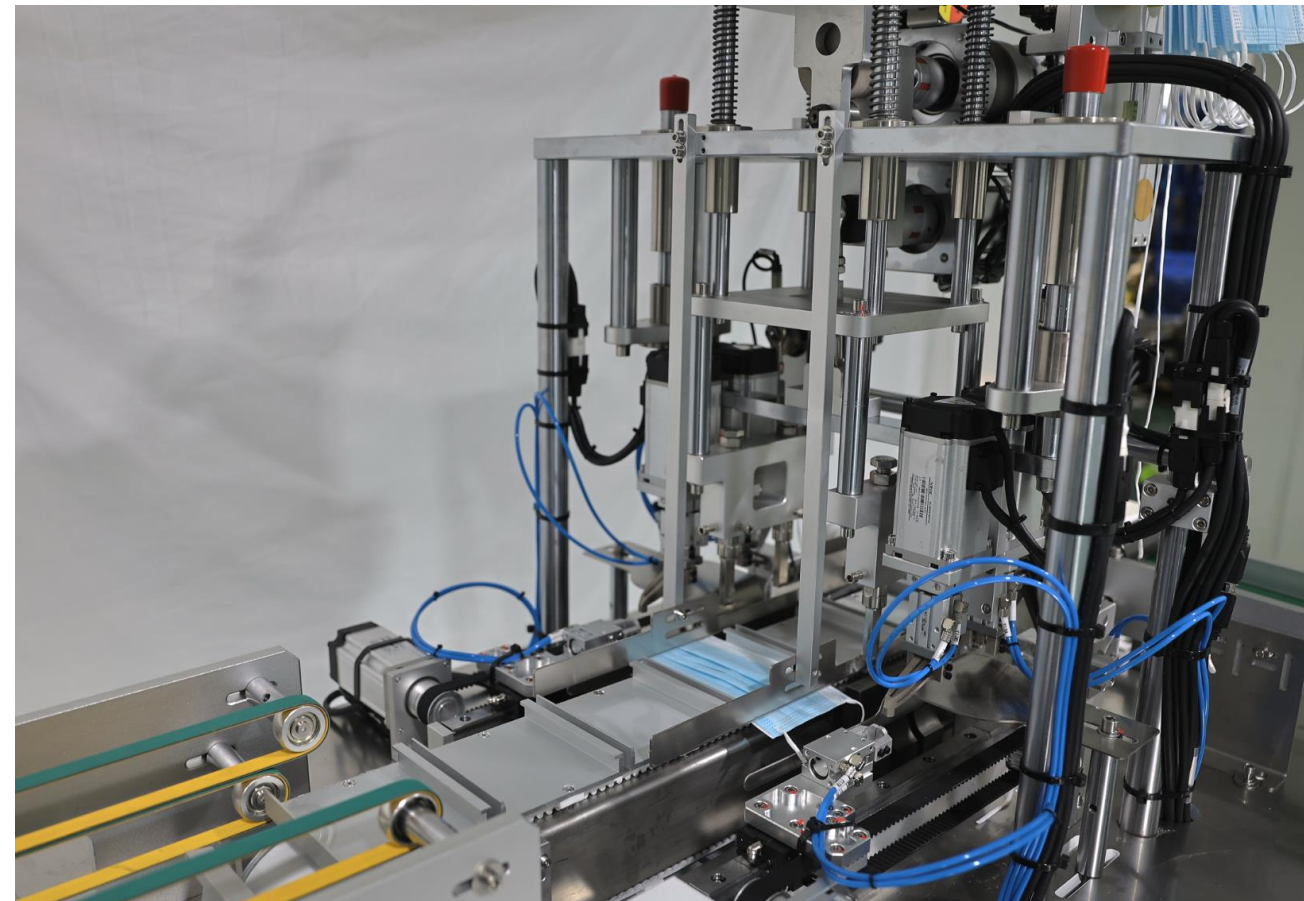


# DETAILS of 4 rolls 3 ultrasonics





# DETAILS of 4 rolls 3 ultrasonics

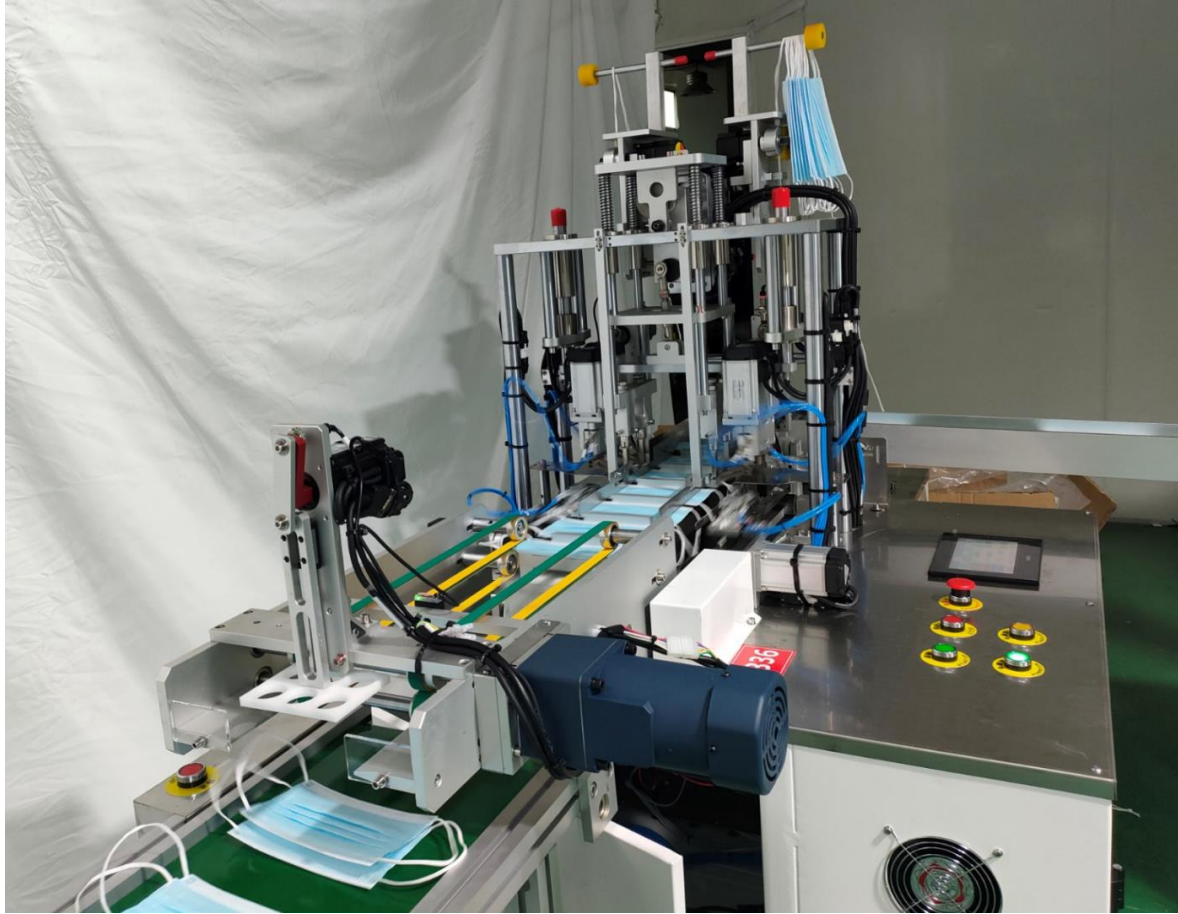


# DETAILS of 4 rolls 3 ultrasonics

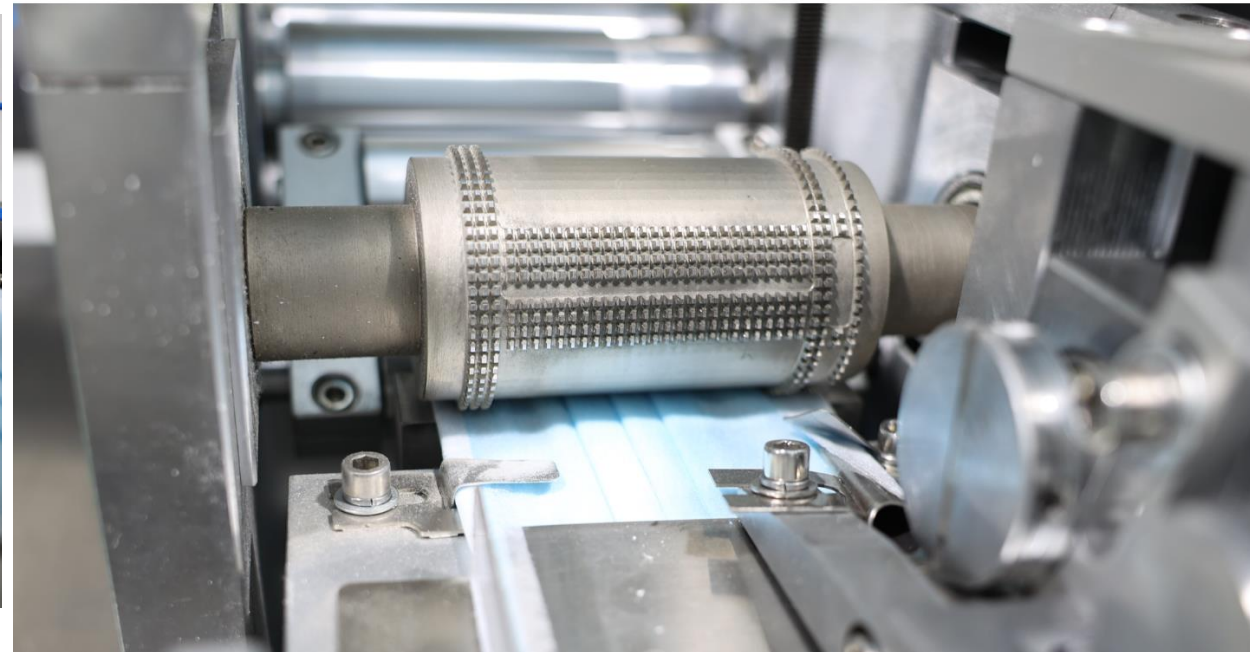
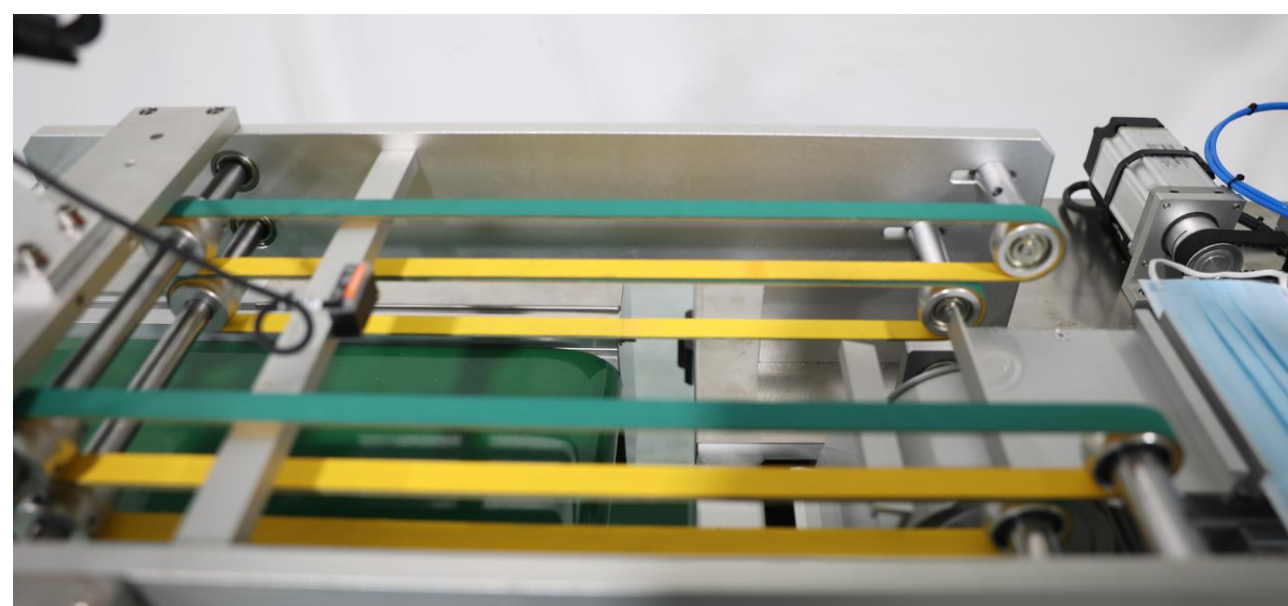




# DETAILS of 4 rolls 3 ultrasonics



# DETAILS of 4 rolls 3 ultrasonics









# DETAILS

## # DIMENSION DESCRIPTION #

The size is measured by hand. If there is error, it is normal, and the actual object shall prevail.

Device picture	Product name	Machine size: L * w * h	Box size: L * w * h
	Film maker	2200*950*1900mm	Whole package: 2300*1120*1360mm
	Ear belt machine	1450*1000*1700mm	Whole package: 1500*1120*1800mm
	Conveyor belt	1500*500*700mm	Whole package: 1580*600*800mm
	Rectifying device	700*350*1600mm	Whole package: 750*400*1750mm

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1. [www.maskmachine51.com](http://www.maskmachine51.com)



2. [www.terminalcrimp.com](http://www.terminalcrimp.com)

Professional Production Of Mask Machine

## ZHONGSHAN ZHIQINGSONG

Automation Mechanical Equipment Co., Ltd.



# Video

1. 1+1 mask machine without rectifying device

<https://youtu.be/IGHPaEZFurU>

2. how to set up the rectifying device of mask machine .

<https://www.youtube.com/watch?v=SSUs3WeEuNM&t=50s>

3. how to install the fabric .

<https://youtu.be/W5iVNVAMpNI>

4. Testing machine (4 roll 3 ultrasonic 1+1 mask machine with rectifying device )

<https://youtu.be/tnX5XQ2uDhE>

5. 6 rolls 4 ultrasonic 1+1 mask machine with rectifying device

<https://youtu.be/ApCHOtaqQJ8>