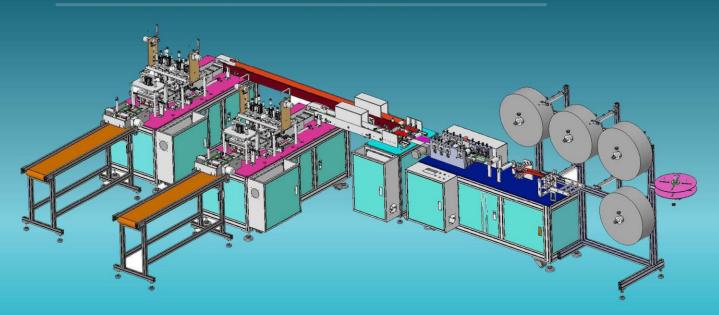
# Flat mask making machine







## /// Introduction

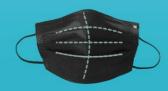
The production process of the mask machine is to make all kinds of masks with non-woven fabrics by heat pressing, folding, ultrasonic welding, waste removal, ear loops and nose bar welding, etc. The mask equipment is not a single machine, it includes the cooperation of multiple machines to complete various processes.















### CONTENT





Automatic flat mask machine (1+2)



N95 cup mask ear loop welder



Flat mask ear loop welder



Automatic flat mask machine (1+2)



## Automatic flat mask machine (1+2)

#### **Machine show**



Features: the equipment is controlled by the program to complete automatic production, simple operation, through the ultrasonic process to produce a plane mask, is the production of a plane mask equipment, from the raw materials into the production of finished products are automated operations. Production of finished products beautiful appearance, high capacity. Electrical design and program control systems are years of mature processes.

Machine size	6400*3200* 1680mm	Power	19KW
Production capacity	130- 140pcs/min	Control mode	PLC
Machine weight	4200KG	Test mode	photoelectri c detection



# Automatic flat mask machine (1+2)

#### **Details show**









### **Sample Shooting**





PART 02

N95 cup mask ear loop welder

## N95 cup mask ear loop welder

Maker	partners	Air pressure	1000x600x140mm
Production Capacity	5-10pcs/min	Air pressure	2-4kg/m²
Machine Weight	35kg	Frame material	Aluminum
voltage	220v	Control method	Frequency converting control
Power	500kw	Test method	Photoelectric detection

Remark: Need to customize the mold according to the customer size



Description: This machine mainly USES the principle of ultrasonic wave, used for welding the earband of plane, cup and other opposite sex masks. Stable output, reliable performance, easy to operate, beautiful solder joints, no damage to the material.

## N95 cup mask ear loop welder

### Samples&details







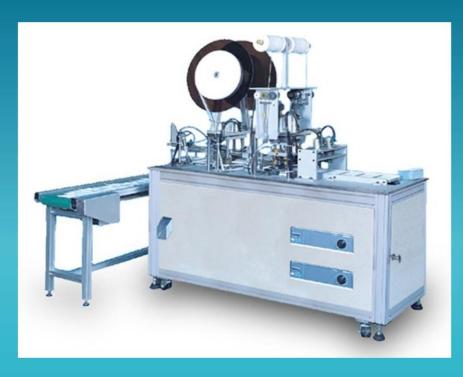


Ear loop welding
Stable output,
reliable performance,
easy to operate,
beautiful solder
joints, no damage to
the material



Flat mask ear loop welder

# Flat mask ear loop welder



Maker	partners	Air pressure	1950x920x1780mm
Production Capacity	55- 65pcs/min	Air pressure	6kg/m²
Machine Weight	650kg	Frame material	Aluminum
voltage	220v	Control method	Frequency converting control
Power	2.3kw	Test method	Photoelectric detection

Remark: Need to customize the mold according to the customer size

## Flat mask ear loop welder

### **Sample Shooting**



### Samples&details



#### Nose bar

Adjust the degree of bonding with the face to ensure the protective effect.



#### Jaw seamless design

Suitable for human face shape, perfect fit, better effect

#### /// Flat mask ear loop welder

#### Samples&details







#### **Description:**

This machine mainly USES the principle of ultrasonic wave, used for welding the earband of plane, cup and other opposite sex masks. Stable output, reliable performance, easy to operate, beautiful solder joints, no damage to the material. On the ear with testing, if there is any abnormal situation, the machine will automatically alarm, and display screen prompts.