

ETMK08 Fully Automatic Surgical Face Mask Making Machine – TIE-KNOT



Machine description:

One plus one fully automatic tie-knot surgical face mask making machine, includes one set mask body machine, one set earloop attachment machine and conveyor for internal feeding. **Make: KYD (Best and oldest in the segment)**



Machine video:

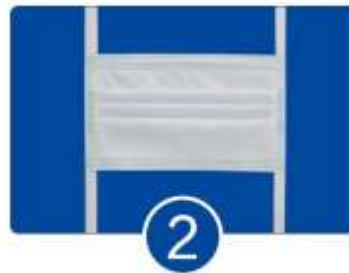
[https://youtu.be/QKBc6S7](https://youtu.be/QKBc6S7WZ64)

WZ64 (Click on the link)

Final product



1



2



3



4

Technical description:

Particulars	Specifications
Raw material	Non-woven fabric (spunbond or spunbond+meltblown) and Nose wire
Suitable for	2 Ply and 3 Ply surgical tie-knot face mask
Control	Touch Screen
Speed	30 – 40 Pcs/min
Mask length	17.5 cm
Mask width	9.5 cm
Power supply	220V, 50/60Hz
Required power	5 KW
Machine dimensions	Length: 6000, Width: 3930 Height: 2210
Machine weight	1200 KG
Air supply required	0.6 MPa

Main equipments:

Name	Qty	Brand of origin
Main circuit control box	1 set	KYD
PLC	1 set	Delta
Servo motor	2 sets	Leisai
86 stepper motor	1 set	Xinfengyuan
56 stepper motor	2 sets	Xinfengyuan
25W motor	1 set	Jinyan (China + Germany joint venture)
6W motor	2 sets	Jinyan (China + Germany joint venture)
7 inches touch screen	1 set	Weinview (Taiwan)
Power Supply	1 set	Omron (Japan)
Switch, relay etc		Omron or Koizumi (Japan)
Ultrasonics	04 sets	KYD
Fan	01 pc	Gao Rui
Cylinders	01 set	AIRTAC

To be prepared by buyer:

- Air compressor
- Servo stabilizer (recommended for stable voltage)
- Electricity connection: Single phase 220V±10% 50HZ
- Dust and moisture free working environment for ultrasonics

Installation:

Machine installation is provided by us for free. Engineer's return tickets/transportation, accommodation and meals must be covered by buyer.

Warranty:

12 months from the date of invoice.