
How Should Mask Machine Maintain?

Keywords mask machine, mask making machine, mask production line

Hits 108

URL <https://www.nobelindustrial.com/news-how-should-mask-machine-maintain.html>

The maintenance and maintenance of **face mask making machine** is very important, which can not only slow down the accuracy of the mask machine, but also reduce the chances of equipment maintenance.

Generally, we divide the maintenance of **face mask machine** into several aspects: appearance, transmission system, electrical system, ultrasonic system and pneumatic system.

Appearance: masks are used to wear on the face, some even need to be used in the operating room, so the production of masks must require the mask machine must be clean and clean. When going off duty, it is necessary to arrange staff to clean the working surface of the equipment and the dishes holding masks after power off. Please do not use water or oil. Alcohol and other non-toxic and volatile cleaning liquid can be used.

Face Mask Machine type unknown

Face Mask Machine

Transmission system: the transmission system includes motor, gear, reducer, sprocket, chain, conveyor belt and other parts. We should check whether the external surface of the motor is covered with dust and other things that affect heat dissipation, whether the gear and sprocket are oiled or not, and whether there is any attachment. Whether the tightness of the chain is appropriate, whether there is a foreign body, whether the link screw between the transmission parts is loose, etc. Is there enough oil for the reducer? Generally, the oil needs to be changed once between 1000 and 1500 hours.

Electrical system: check whether the equipment circuit joints are loose, whether the main power line, branch signal line, etc., are worn or aging? Are the electrical parts loose? Is the electrical box clean and dry? Is the exhaust fan working properly?

Ultrasonic system: ultrasonic system is composed of ultrasonic box, vibrator, welding head and connecting wire. Check whether the ultrasonic system is clean, especially the ultrasonic box, vibrator (transducer) and welding head (expansion ratio) must be dry and clean without water, and the connecting wire must be solid. Always check the wear of ultrasonic welding head. Pay attention to the range of the voltmeter and ammeter pointer on the ultrasonic box.

Air supply system: air supply system is composed of air source filter system, air pipe and cylinder.

Air filter cup check for water? Pass water to air compressor (air compressor water: the area with high humidity to air compressor water every day).

Check the trachea for leakage? Is there any air leakage in the cylinder? The position and working condition of the magnetic anti-sensor of the cylinder are normal.

In addition: the equipment should not contact with corrosive liquids and objects, such as sweat is very easy to cause equipment parts to rust. If the equipment is not used for a long time, the transmission system of the mask machine and easy to rust parts with anti-rust oil.

The **mask making machine manufacturer** reminds you that the maintenance and repair of the equipment must be performed after the Machine is shut down and disconnected.

POSTED BY

{value_author_name}

Address {value_author_address}

Contact Person {value_primary_contact}

Mobile Number {value_author_phone_number}

Email {value_author_email}

For more details, please visit [https://www.indiabusinessstoday.in/FIXME\('route_'\)](https://www.indiabusinessstoday.in/FIXME('route_'))