

D52-ADC Equipment Safety Instructions

I Environmental safety

1. The equipment should be placed in a dry and ventilated environment, and flammable and explosive materials are not allowed to be placed around the equipment.
2. The workbench on which the equipment is placed should be stable and firm, and should not be shaken.

II Electrical safety

1. The equipment uses single-phase 220V50HZ voltage.
2. The rated power of the interface of the power supply network should be greater than 1.8KW.
3. The power supply connected to the device must be stable and in good contact.
4. The power network to which the device is connected must be well grounded as required.
5. The cable of the power network to which the device is connected is not damaged.

III Gas safety

1. The gas flow required by a single D52-ADC device must be greater than 95L/min
2. The gas should be dry and free of impurities, otherwise it will affect the operating life of the spindle.

IV Work safety

1. Use manufacturer-tested stable software or strategies for typesetting.

2. Use the material corresponding to the material library for typesetting processing.

3. Use the milling burs that have been tested by the manufacturer and put them into the tool library accordingly; do not put the scrapped burs into use again.

4. The material disc needs to be fixed in the correct way so that the four screws are evenly stressed.

5. After the Material disc is put into the Material bin, it is necessary to confirm that the bottom bracket has been pushed to the fixed position.

6. Materials that do not match the dimensions of the holder must not be used.

7. Do not use a USB flash drive with viruses for file transfer, and the USB flash drive needs to be disinfected regularly.

8. Do not put your hands into the processing bin or Material bin to perform related operations during the operation of the equipment.

9. The equipment needs to be calibrated periodically.

10. Do the 7S of the equipment daily.

11. In case of emergency during the operation of the equipment, press the emergency stop button.



12. Before the equipment is powered off, press the emergency stop button, and then press the power off button.

13. According to the check sheet, do the relevant maintenance regularly.