

Gas alarm valve 气体报警阀

Welding Machine

焊接机

1. Open the top cover of the machine and locate the gas alarm valve
打开机器顶部的盖板, 找到气体报警阀



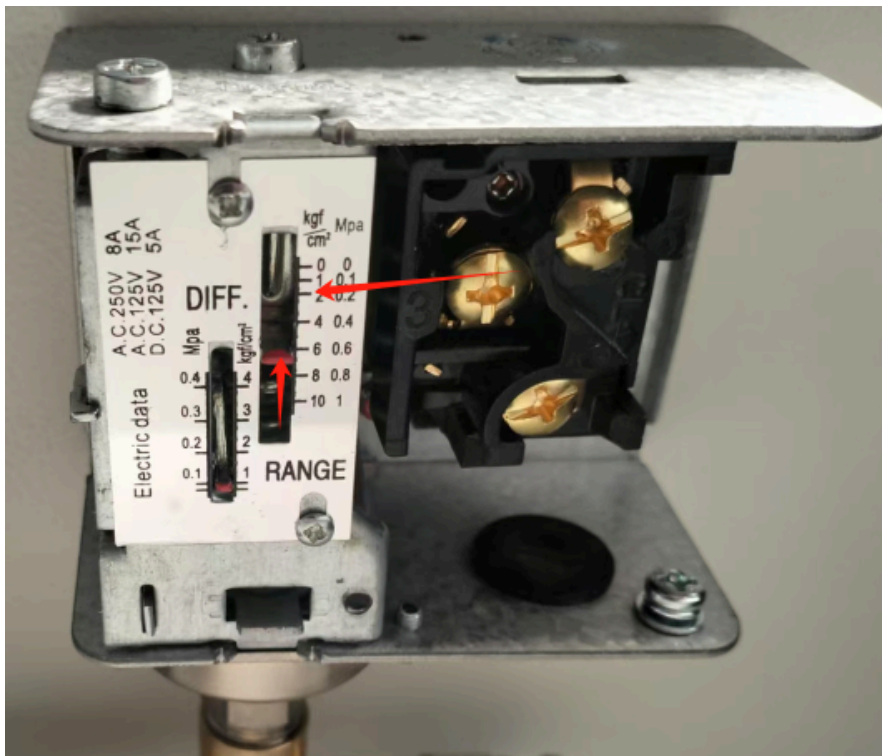
2. Unscrew the screws and remove the cover plate
拧开螺丝, 拆下盖板



3. The scale can be changed by adjusting the top screw
通过调节顶部螺丝可以改变刻度

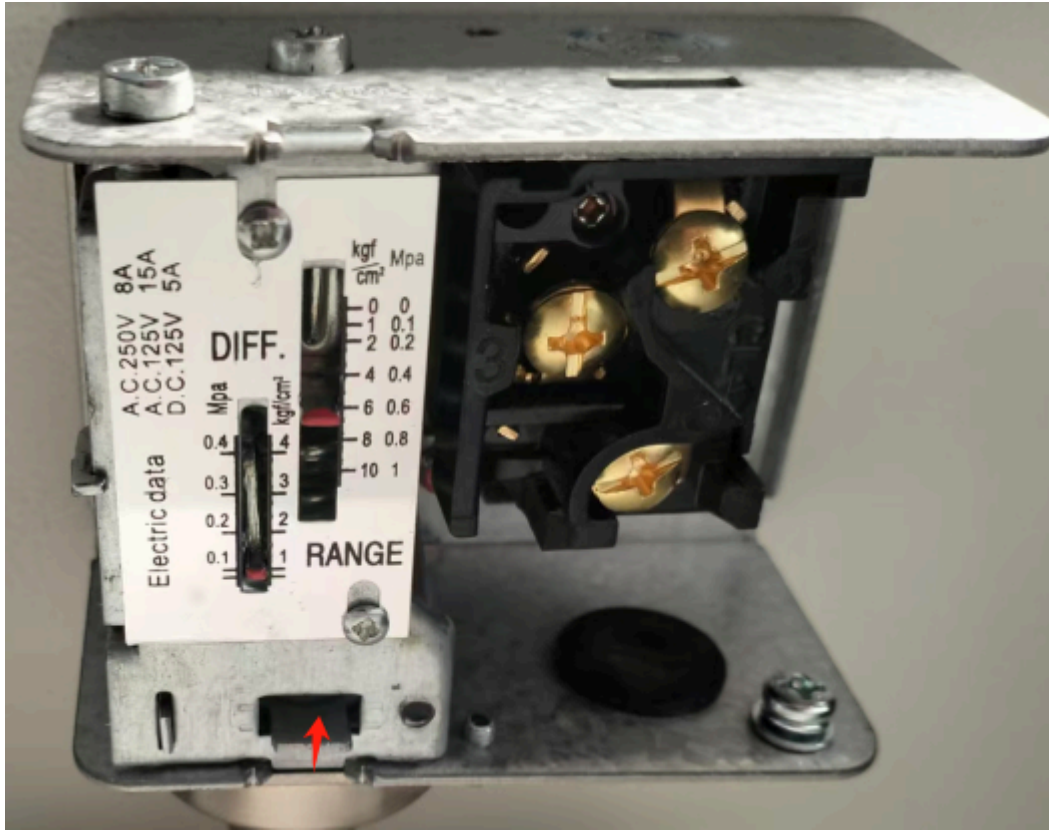


4. Adjust the top screw to set the scale to 2
调整顶部螺钉，将刻度设置为2



5. After the adjustment is completed, turn on the gas and the paddle below the alarm valve will rise to the top, indicating that the current gas pressure is greater than the set protective pressure and can work normally

当调节完成之后，打开气体，报警阀下方的拨片会上升到顶部，代表当前气体压力大于设置的保护气压，可以正常工作



6. Inert gases are generally used for welding, such as nitrogen or argon, but air or carbon dioxide can also be used. Oxygen should not be used.

焊接气体使用惰性气体，一般为氮气或者氩气，也可以使用空气或者二氧化碳气体，不可以使用氧气。

7. Pressure requirement: The flow rate gauge should not be less than 15L/min, and the pressure gauge should not be less than 3bar

气压要求：流量表不低于15L/min，压力表不低于3bar

Laser cutting machine

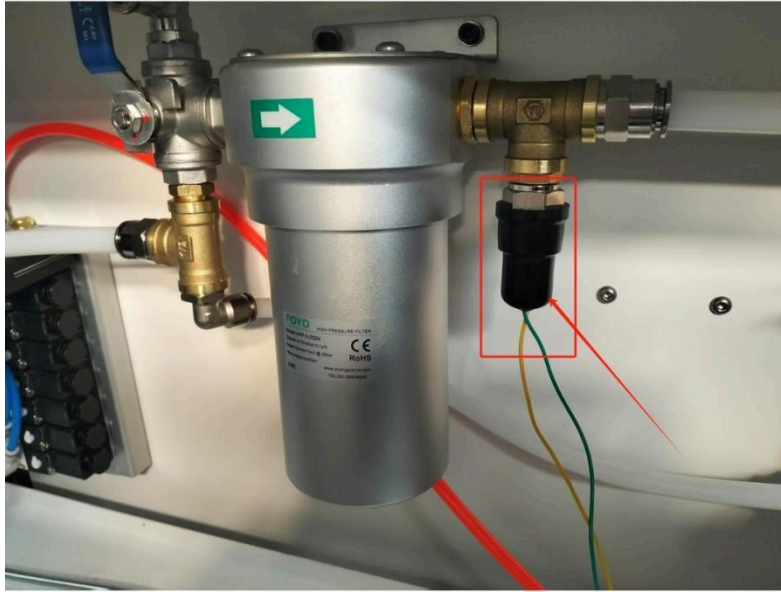
激光切割机

1. Nitrogen or air alarm valve

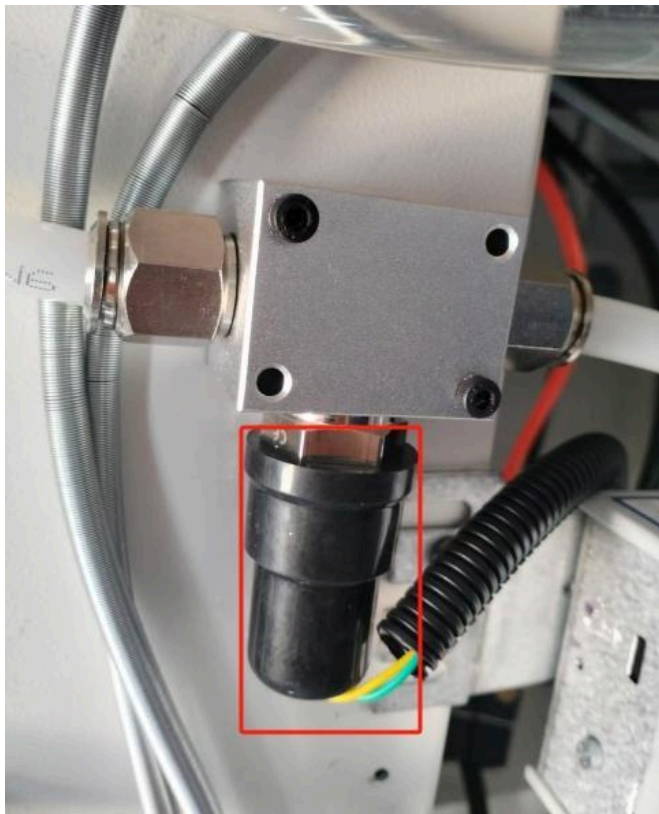
氮气或空气报警阀

Find the gas alarm valve at the machine inlet

在机器进气口附近找到气体报警阀



or



Remove the black protective cap, and you can see an adjusting screw at the bottom of the valve
拆下黑色的保护帽，可以在阀门底部看到一个调节螺丝



After confirming that the gas supply pressure is normal, rotate and adjust the bottom screw until the gas alarm is released
在确认供气压力正常的情况下，旋转调节底部螺丝，直到气体警报解除

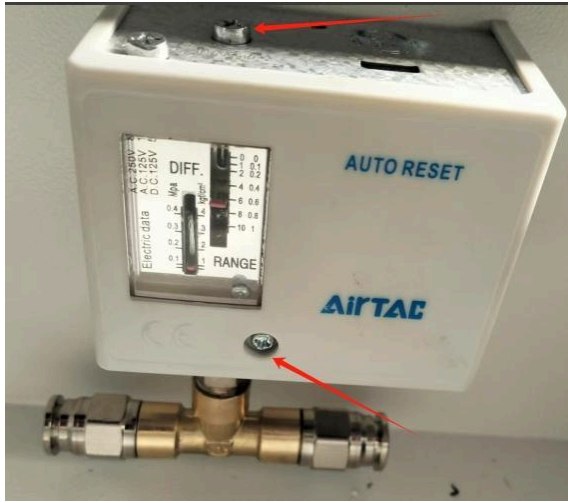


2. Oxygen alarm valve

氧气报警阀

Find the gas alarm valve at the machine inlet

在机器进气口附近找到气体报警阀



or

Adjust the top screw or bottom screw
调节顶部螺丝或者底部螺丝

