

## How to solve Anti-Collision Error —THC200DC

➔ Problem: THC control panel [COLLISION] indicator light is keeping on;



Error report [light is on]

- Solution overview:
1. The indicator light is on of the anti-collision;
  2. The positioning signal is continuously input to the THC;

### Problem analysis:

- \* 1. The indicator light is on of the anti-collision;

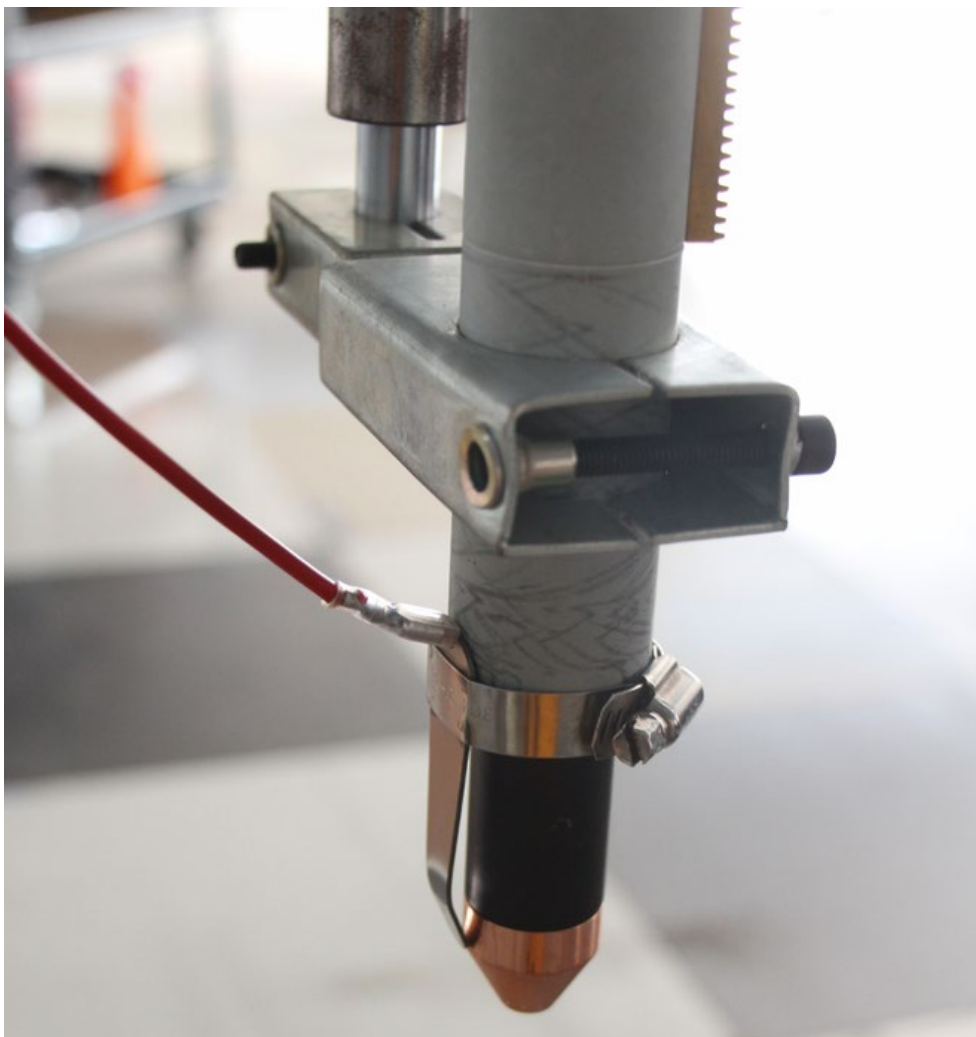
**Solution:** Adjust the anti-collision device or the wire/screw of the indicator to release the indicator error report;



### Problem analysis:

- ✦ 1. The positioning signal is continuously input to the THC;

There is slag between the plasma nozzle and the protective cap to cause a short circuit, signal keeping input; if remove the red wire on the THC then no warning, and nozzle with protect cap in short circuit;



Take off the consumables and check if there is any slag shorted the nozzle and protective cap, clean it or change consumables.