

Trouble Shooting-Magnetic Level Gauge



故障排除步驟:

- 一、請先確認翻板開關背板有無靠緊管壁或有無吸附金屬物件。

Trouble Shooting Steps:

Step 1.

Make sure the switch housing backplane abutting the chamber, and confirm there is no metal object adsorption.

二、

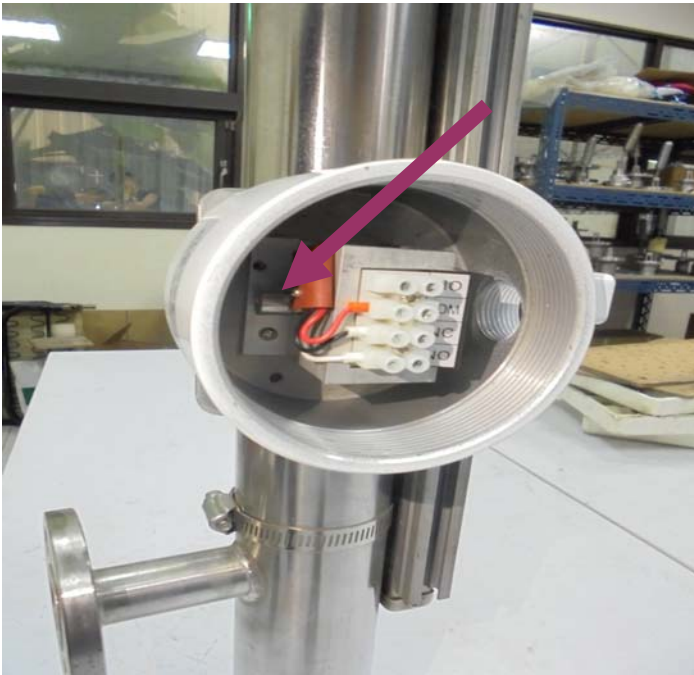
- a. 請提供桶槽之液體名稱及其比重。原廠將再次確認是否因比重而影響浮力。
- b. 若確認並非是比重的問題後，請將底部法蘭拆開取出浮球，檢查其是否有吸附任何雜物。
- c. 並請上下搖晃浮球確認磁鐵是否損壞。若搖晃浮球時發出碎片聲，則磁鐵已損壞，請送回原廠更換。
- d. 若皆無以上問題，回裝浮球時請注意將需將磁鐵方向朝上裝入。



Step 2.

- a. Please submit the tank liquid and Sp.Gr. exactly to the manufacturer. We will confirm whether the problem is Sp.Gr. of liquid or not.
- b. If the problem is not about the Sp.Gr. of liquid, please take apart the flange from the bottom of gauge, then take the float out to check if there is any metal objects adsorbed on it.
- c. Shaking the float up and down to double check the magnet in it is in good condition. If it sounds like debris, and the magnet is broken, please send the entire set to the manufacturer.
- d. If all the above are no problem, please make sure the magnet of float on the top when installing back.

Trouble Shooting-Magnetic Level Gauge



三、檢查凸輪軸轉動是否太緊以致無法旋轉順暢。

Step 3.

Rotating the cam and camshaft to confirm is it too tight so can not rotate smoothly.

四、調整凸輪軸位置的方式請參考附件影片。

Step 4.

Please refer to the attached film for the way of the cam and camshaft position.

五、如仍無法排除問題，請寄回原廠即核檢修。

Step 5.

If still can not resolve out the problem, please return the product to the manufacturer maintenance.