


# Calibration Procedure of K-600

1. When the detector is under power on status, press  into menu interface. Like the Fig.1 This 7<sup>th</sup> "Gas Check" menu is calibration.

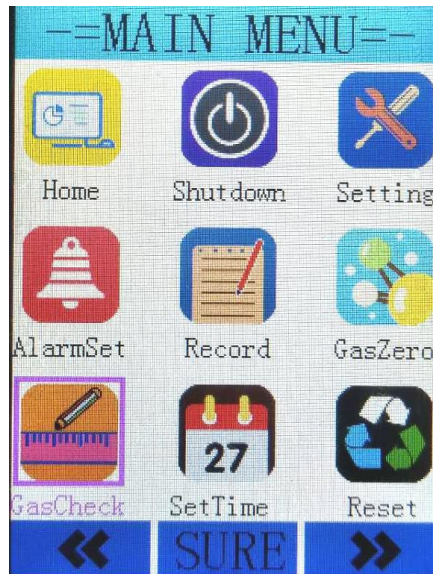



Fig.1

2. press  into calibration, input the password 1111, enter the next menu.like the Fig.2 Choose the gas type. Please note, make the calibration one by one.

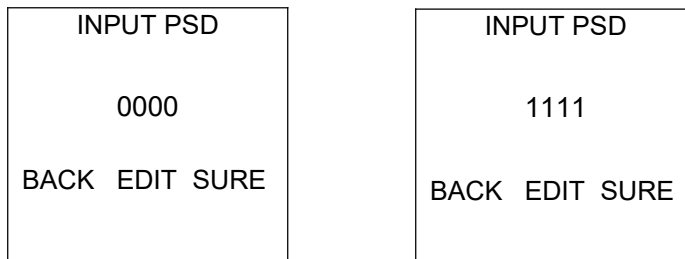
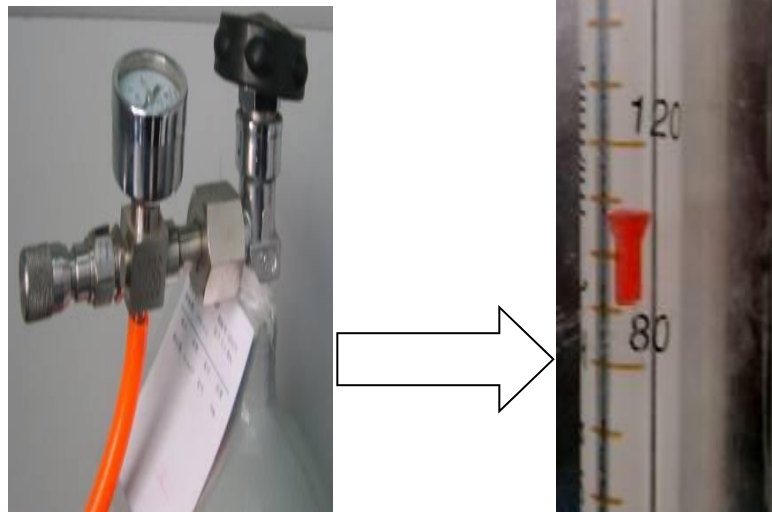


Fig.2

3. For example, the CO, input the value you want to calibrate, and let the CO gas come in.

--CHECK--	
Co	PPM
Calib.	Test
0500	0000
BACK EDIT SURE	

4. Turn on the switches slowly of the gas bottle, compressor valve and flow meter in turns. When calibrating CO and H<sub>2</sub>S, the flow rate should be 200ml/min.



5. When the test value is same with the CALIB, save it and you have finished the calibration of CO.

--CHECK--	
Co	PPM
Calib.	Test
0500	0500
BACK EDIT SURE	

Note: The calibration point for Ex is 40% LEL by default. CO is 500ppm, H<sub>2</sub>S is 50ppm. Make the O<sub>2</sub> calibration in the clear air.