

Check list for the procedure of checking gas cabinet air ventilation system

Date:_____ **Time:**_____ **Name:**_____

Step #	Action	Check
1	Push the BYPASS button on the front panel of the Gas Flowmeter Crate, buzz starts?	
2	Unplug the power core with the label “explosion-proof fan” from the wall receptacle outside the gas room.	
3	Wait for a few seconds read the value on the Digihelic controller, record the reading in the check box on the right (~ 0) ⇒	
4	Plug back the fan’s power, wait for a few seconds read the Digihelic. You should expect the big fluctuation of the Digihelic reading , the reading within the range of 0.04” to 0.08” W.C. is considered to be acceptable. Record the reading in the check box on the right ⇒	
5	Wait until the buzz stopped.	
6	Recorded on Gas system record book?	
Comment		