STIAM Test Certificate

(Download original from our web site **www.murco.ie**. Use in Conjunction with the Murco Check Calibration Procedure)

Product Description: **Serial Number**: ST-MON (If Fitted) **Serial Number:**

Date of First Calibration: (see Rating Label) **Date of Last Calibration:**

Type/Range of Test Gas:

1. Carry out Bump Test (Set delay to zero)

	✓
Power (Green LED)	☐
Visual Alarm(s) (Yellow, Red LED)	☐
Relay(s) Operating	☐
Remote system if connected to relays	☐
Analogue Outputs	
4 – 20 mA	☐
0 – 5 V	☐
0-10 V	☐
RS485 (If Connected)	☐

If system failed, or if scheduled, carry out a sensor exchange or gas calibration. See below.

2. Sensor Exchange (SC/CAT 3 Yearly, EC 2 Yearly IR 5 Yearly.)

Install new sensor PCB. Carry out bump test to confirm function. ☐

3. On site Gas Calibration

Follow the Murco procedure and record final outcome.

System Passed ☐

If the sensor element could not be recalibrated due to age, exposure to gas etc exchange the sensor PCB and repeat bump test.

System Passed ☐

We hereby certify that the above specified test procedure has been performed and the ST – IAM is performing as specified

Test Performed by

Signature Date