

# CERTIFICATE OF CALIBRATION

Eurocentre, North River Road  
Great Yarmouth  
Norfolk, NR30 1TE  
Tel No: +44 (0)1493 330166

Test Equipment Details: DPI 104 digital gauge      Serial Number: MDS07WTE  
Accuracy Error: +/- 0.05% FSD      Date of Last Calibration: 18<sup>th</sup> Oct 12  
Calibration Certificate No: 2483-12      Issue By: Antech

## INSTRUMENT UNDER TEST

**Standard Applied: BS EN 837-1:1998**

Manufacturer: Wika      Serial No: SAD05G  
Date of Calibration: 26/02/13      Ambient Temperature: 15 deg c  
Re-Test Date: 26/08/13      Range: 0 – 600 psi  
Accuracy: +/- 2.5% (15 psi)

Gauge Reading	Calibration Instrument Reading	Gauge Correction Rising	Gauge Reading	Calibration Instrument Reading	Gauge Correction Falling
0	0	0	0	9.1	+9.1
50	53.3	+3.3	50	54	+4
100	107.2	+7.2	100	104.3	+4.3
200	210.7	+10.7	200	208.5	+8.5
300	312.4	+12.4	300	314.4	+14.4
400	413.8	+13.8	400	413.1	+13.1
500	514.6	+14.6	500	514.1	+14.1
600	614.8	+14.8	600	614.2	+14.2

The gauge was lightly tapped before each reading was recorded. The above gauge has been calibrated against equipment traceable to national standards with the results stated and has been found to be satisfactory.

Date: 13/03/13 ..... Signature: *mlb* .....