

# CERTIFICATE OF CALIBRATION

Eurocentre, North River Road  
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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: SAD06G  
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             | 11.0                           | +11                      |
| 50            | 56.3                           | +6.3                    | 50            | 56.5                           | +6.5                     |
| 100           | 106.3                          | +6.3                    | 100           | 106.5                          | +6.5                     |
| 200           | 203.8                          | +3.8                    | 200           | 204.2                          | +4.2                     |
| 300           | 302.6                          | +2.6                    | 300           | 303.8                          | +3.8                     |
| 400           | 405.5                          | +5.5                    | 400           | 404.9                          | +4.9                     |
| 500           | 503.5                          | +3.5                    | 500           | 606.3                          | +106.3                   |
| 600           | 604.9                          | +4.9                    | 600           | 605.8                          | +5.8                     |
|               |                                |                         |               |                                |                          |
|               |                                |                         |               |                                |                          |
|               |                                |                         |               |                                |                          |
|               |                                |                         |               |                                |                          |
|               |                                |                         |               |                                |                          |

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: *m. Rafter* .....