Honeywell

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Sensotec Sensors

2080 Arlingate Lane

Phone: 614-850-5000

Fax: 614-850-1111

URL: http://www.sensotec.com Columbus, Ohio 43228 U.S.A.E-mail: service@sensotec.com

Certificate of Calibration

Product Identification

Product Type: Load Cell

Serial Number: 1271803

Model: 43

Part Number: 060-2716-10 Order Code: AL112MX

Product Specifications

Full Scale Range: 1500 kN Calibrated At: 1500 kN

Compression

Excitation: 10. VDC

Input Impedance: 371 Ω Output Impedance: 243 Ω

Electrical Leakage: ∞ MegΩ

Calibration Data

Calibration Factor: 2.9984 mV/V

Shunt Cal Factor: 1.0246 mV/V Shunt Cal Resistor: 59kΩ

Wiring Code

UNAMP#2,4-COND,6-PIN	
PIN	DESIGNATION
A	(+)EXCITATION
В	(+)EXCITATION
C	(-)EXCITATION
D	(-)EXCITATION
E	(-)OUTPUT
F	(+)OUTPUT

001-0333-02

Certification Information

Type of Calibration: Standard Calibration Date: 04/03/2009

Certificate Number: 086-0000-00 Calibration Procedure: 072-LC75-10

Notes: Instruments used in the calibration of this product have been calibrated to standards traceable to the National Institute of Standards and Technology (NIST). A calibration uncertainty ratio of 4:1 has been maintained unless otherwise stated.

If you have any questions concerning this certificate of calibration, or for recalibration or repair of this product, please visit our website at http://www.sensotec.com/service.htm or call our service department at (614) 850-5000.

This is a quality record.