

# SAMPLE

## CERTIFICATE OF CALIBRATION

Transducer Model:	LPM 510		
Serial Number:	86980		
Capacity:	250	LBS	
Calibration Date:	4/13/2006		
Excitation:	5	VDC	
Calibration Factor:	1.7111	MV/V	Compression
Input Resistance:	352	Ohms	
Output Resistance:	353	Ohms	
Temperature Range:	60-160	Degrees F	

An output of 1.4944 MV/V is induced when  
a shunt resistor of 59K ohms is applied across (-) Excitation and (-) Signal.

### Special Instructions:

Wiring Code	RED	(+)Excitation
	BLACK	(-) Excitation
	GREEN	(+)Signal
	WHITE	(-) Signal

*This is to certify that the following instrument was calibrated using loading equipment traceable to NIST through one or more of standards. The unit was found to meet or exceed all published sales literature accuracy specifications.*

Date of Shipment: 9/15/2006 Re-Calibration Date: 1 year after Shipment Date