

Pressure Calibration Services



- ✓ NIST-Traceable Standards
- ✓ Sensor Calibration, Meter Calibration, and System Calibrations Available
- ✓ Fast, Accurate Service by Highly Experienced Engineering and Technical Staff



OMEGA/OMEGADYNE maintains highly accurate primary deadweight standards that are NIST traceable. These standards are used directly or through secondary transfer standards for pressure calibrations from vacuum to 75,000 psi. OMEGA/OMEGADYNE also offers a wide selection of pressure sensors. Please consult your sales representative.



NIST-traceable low-pressure and high-pressure deadweight testers.



Pressure transducers such as OMEGA® model PX01 (\$700 for model shown) are available with NIST-traceable calibration.

To Order (Specify Calibration Level)		
Cal Level	Price	Description
CAL-1	\$0	Statement of conformance (must be requested at time of purchase)
CAL-2*	0	Statement of traceability, no data points (must be requested at time of purchase)
EI-CAL-3-PRESSURE	160	Calibration traceable to NIST with 5 data points (0%, 50%, 100% increasing, 50%, 0% decreasing); specify engineering units and resolution
EI-CAL-4-PRESSURE	160 +35/PT	Customer-selected data points; specify engineering units and resolution
SYSTEM CALIBRATION	235	Calibrate meter and sensor together

* Not all products are available with NIST traceability.

Note: Because of the large selection of load cells and pressure instrumentation OMEGA/OMEGADYNE offers, the pricing and calibration data points shown above are only an example and do not apply to every pressure calibration. Contact OMEGADYNE (1-800-USA-DYNE) or OMEGA Customer Service (1-800-622-BEST) before returning any instrument for calibration service.

Ordering Example: EI-CAL-3-PRESSURE (designate this calibration level when NIST traceability is required on the pressure transducer or when you are returning previously purchased equipment for calibration), \$160.

For Calibration Services Call:
1-800-872-3963®
1-800-USA-DYNE
 or
1-800-622-2378®
1-800-622-BEST

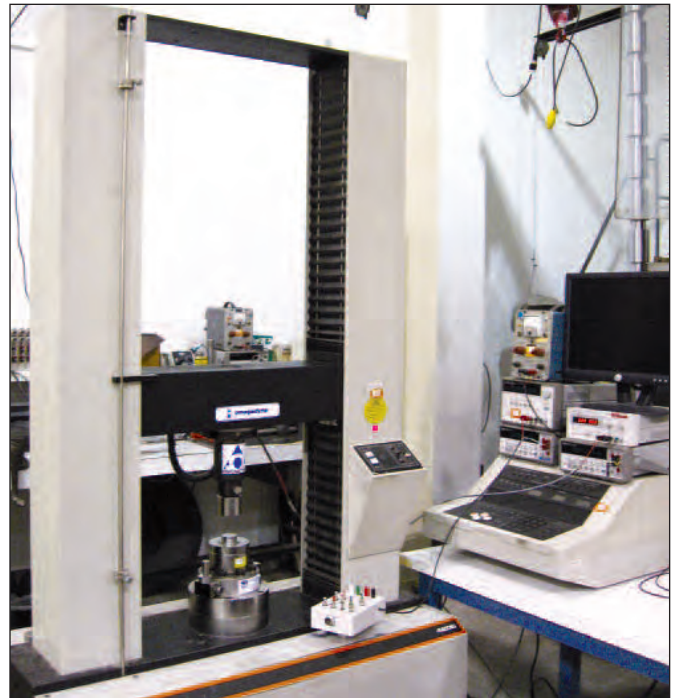
Force/Load Calibration Services Provided by OMEGADYNE



- ✓ NIST-Traceable Calibrations:
5, 11, and 21-Point Available
- ✓ Reliable, Accurate Certificates
- ✓ Sensor, Meter, and System
Calibration Available: Tension,
Compression, or Both
- ✓ High-Capacity Deadweight and
Hydraulic Testers to 300,000 lb



"S" type load cell shown with DP41-S pressure indicator, \$545.



OMEGADYNE, located in Columbus, Ohio, maintains in-house state-of-the-art NIST-traceable calibration standards for all your load cell calibration needs. Pictured above is a high-capacity deadweight tester (left) and hydraulic tester (right).



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1-800-872-3963[®]
1-800-USA-DYNE

or

1-800-622-2378[®]
1-800-622-BEST

To Order (Specify Calibration Level)

Cal Level	Price	Description
CAL-1	\$0	Statement of conformance (must be requested at time of purchase)
CAL-2*	0	Statement of traceability, no data points (must be requested at time of purchase)
EI-CAL-3-FORCE	160	Calibration traceable to NIST with 5 data points (0%, 50%, 100% increasing, 50%, 0% decreasing); specify engineering units and resolution
EI-CAL-4-FORCE	160 +35/PT	Customer-selected data points; specify engineering units and resolution
SYSTEM CALIBRATION	235	Calibrate sensor and meter together
11-POINT	260	11-point (20% increments) NIST traceable calibration
21-POINT	360	21-point (10% increments) NIST traceable calibration

* Not all products are available with NIST traceability

Note: Because of the large selection of load cells and pressure instrumentation OMEGADYNE and OMEGA offer, the pricing and calibration data points shown above are only an example and do not apply to every calibration. Contact OMEGADYNE (1-800-USA-DYNE) or OMEGA Customer Service (1-800-622-BEST) before returning any instrument for calibration service.

Ordering Example: EI-CAL-3-FORCE (designate this calibration level when NIST traceability is required on the load cell or when you are returning previously purchased equipment for calibration), \$160.