



On Site Calibration: EAST

In Spring and Fall our technician travels from North Carolina up to New Hampshire.

If you're in the vicinity of Interstate 95 or 81 you may be able to save Travel Expense costs by taking advantage of one or both of these trips.

By spreading the costs associated with on-site visits among several ProTable users, we are able to keep our costs low and pass the savings on to you.

If you would like to save valuable downtime and participate in this program, please call us for the next available trip dates and an estimate for a full Manufacturers' Calibration at your facility.

This route covers North Carolina, Virginia, West Virginia, Maryland, Eastern Pennsylvania, New Jersey, Southern New York, Connecticut, Rhode Island, Massachusetts, and New Hampshire.

On-Site Calibration

Save Downtime and Shipping Expense with ON-SITE CALIBRATION

Accurate Technology will send a technician to your facility to perform minor maintenance, upgrades and periodic calibration service for your ProTable Measuring System.

Cleaning, minor bearing and jaw alignment adjustments, oil pad replacement and Firmware updates are included. We provide the necessary NIST standards to perform a complete Standard or Enhanced Accuracy system calibration.

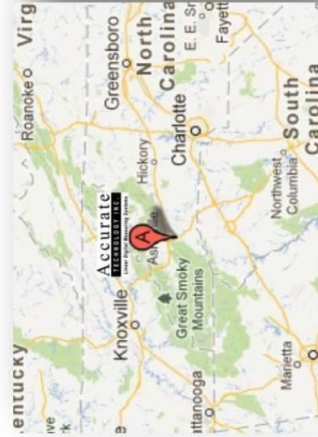
"As Found" measurements are documented and supplied with new Calibration Data before we leave.

Factory Repair & Calibration

Need more than Calibration & minor repairs?

Pack up your ProTable System (in the original container if possible) and ship it to our facility in North Carolina for repair and calibration service.

At our factory we can perform more extensive cleaning, repairs and adjustments before we calibrate your ProTable System. Turn-around time for returned systems is often less than 5 days.



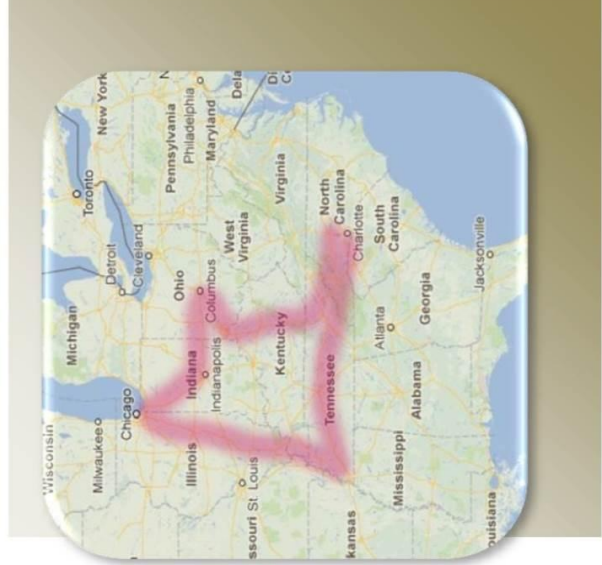
On-Site Calibration: CENTRAL

In Spring and Fall our technician travels from North Carolina to the Chicago area

If you're in the vicinity of Interstates 40, 64, 74, 80 or 90 you may be able to save Travel Expense costs by taking advantage of one or both of these trips.

By spreading the costs associated with on-site visits among several ProTable users, we are able to keep our costs low and pass the savings on to you.

This route covers Tennessee, Kentucky, Southern Ohio, Northern Indiana, Greater Chicago Area, and Eastern Illinois.



Contact us:

If you are interested in protecting your investment and performing routine calibration, contact us and let us show you how you can save \$\$ by joining one of our established On-Site Calibration Routes.

800.233.0580 or customerservice@proscale.com

Accurate TECHNOLOGY INC.

Linear Digital Measuring Systems

Calibration Report For:

IMPORTANT
If the Readout or Scale on this ProTable is changed, Calibration Data will NO LONGER BE VALID!
Recalibration will be required.

| System Serial #'s | |
|---------------------|--------------|
| ProTable | 180523 |
| Readout | RC1804231 |
| Encoder | ET1805080 |
| Scale | ST1804126 |
| Readout Programming | |
| (Pr13) | 0.99988 |
| (Pr40) | 5.000 |
| Additional Data | |
| Date | 23-May-18 |
| Temperature | 80F |
| Tested By | NAJ |
| NIST # | 821/268634-0 |

This Calibration data is not valid with any other ProTable System.
The Readout was set to maximum resolution for Calibration process.
All measurements were completed along the Backfence or V Blocks unless otherwise noted.



ProTable is MADE IN USA

Calibration Data for ProTable XY (X-axis)

| Measurement Point in INCHES | 2.500 | 7.500 | 12.500 | 17.500 | 22.500 | 27.500 | 32.500 | 37.500 | 42.500 | 47.500 | 52.500 | 57.500 | 62.500 | 67.500 | 72.500 |
|--|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| As Found Measurements | | | | | | | | | | | | | | | |
| <small>(Applies to Re-Calibrations ONLY)</small> | | | | | | | | | | | | | | | |
| Raw Measurement (at Mfg) | 2.5018 | 7.5043 | 12.5068 | 17.5092 | 22.5082 | 27.5079 | 32.5072 | 37.5085 | 42.5090 | 47.5103 | 52.5088 | 57.5089 | 62.5055 | 67.5052 | 72.5081 |
| With Scaling Factor (Pr13) Applied | 2.5015 | 7.5034 | 12.5053 | 17.5071 | 22.5055 | 27.5046 | 32.5033 | 37.5040 | 42.5039 | 47.5046 | 52.5025 | 57.5020 | 62.4980 | 67.4971 | 72.4994 |
| Enhanced Accuracy Measurement | 2.4998 | 7.5002 | 12.4998 | 17.5012 | 22.4998 | 27.5006 | 32.4996 | 37.5 | 42.4998 | 47.5008 | 52.4999 | 57.5006 | 62.4999 | 67.5005 | 72.5008 |
| <small>(after non-linear compensation applied)</small> | | | | | | | | | | | | | | | |
| Observed Errors | | | | | | | | | | | | | | | |
| As Found (Re-Calibration Only) INCHES | -2.5000 | -7.5000 | -12.5000 | -17.5000 | -22.5000 | -27.5000 | -32.5000 | -37.5000 | -42.5000 | -47.5000 | -52.5000 | -57.5000 | -62.5000 | -67.5000 | -72.5000 |
| As Found (Re-Calibration Only) MM | -63.50 | -190.50 | -317.50 | -444.50 | -571.50 | -698.50 | -825.50 | -952.50 | -1079.50 | -1206.50 | -1333.50 | -1460.50 | -1587.50 | -1714.50 | -1841.50 |
| Standard Accuracy System INCHES | 0.0015 | 0.0034 | 0.0053 | 0.0071 | 0.0055 | 0.0046 | 0.0033 | 0.0040 | 0.0039 | 0.0046 | 0.0025 | 0.0020 | -0.0020 | -0.0029 | -0.0006 |
| Standard Accuracy System MM | 0.04 | 0.09 | 0.13 | 0.18 | 0.14 | 0.12 | 0.08 | 0.10 | 0.10 | 0.12 | 0.06 | 0.05 | -0.05 | -0.07 | -0.02 |
| Enhanced Accuracy System INCHES | -0.0002 | 0.0002 | -0.0002 | 0.0012 | -0.0002 | 0.0006 | -0.0004 | 0.0000 | -0.0002 | 0.0008 | -0.0001 | 0.0006 | -0.0001 | 0.0005 | 0.0008 |
| Enhanced Accuracy System MM | -0.01 | 0.01 | -0.01 | 0.03 | -0.01 | 0.02 | -0.01 | 0.00 | -0.01 | 0.02 | 0.00 | 0.02 | 0.00 | 0.01 | 0.02 |

