



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, W. 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.



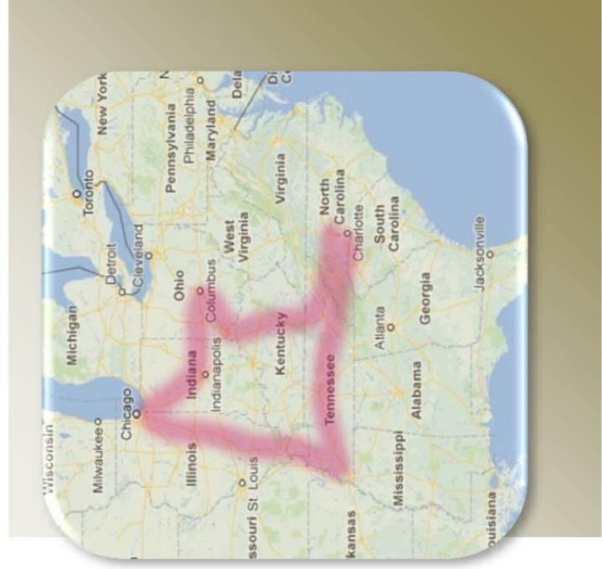
On-Site Calibration: CENTRAL

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	190204
Readout	RC1809002
Encoder	ET1901188
Scale	ST1901099
Readout Programming	
(Pr13)	1.00006
(Pr40)	5.000
Additional Data	
Date	4-Feb-19
Temperature	70 F
Tested By	NJ
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 V-channel center.



ProTable is MADE IN USA

Calibration Data for ProTable Tube 60"

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												
As Found Measurements																								
(Applies to Re-Calibrations ONLY)																								
Raw Measurement (at Mfg)	2.4995	7.5014	12.5001	17.5000	22.5011	27.5018	32.5013	37.5020	42.5038	47.5033	52.5009	57.4968												
With Scalling Factor (Pr13) Applied	2.4996	7.5019	12.5009	17.5011	22.5025	27.5035	32.5033	37.5043	42.5064	47.5062	52.5041	57.5002												
Enhanced Accuracy Measurement	2.4994	7.5002	12.4996	17.4992	22.4998	27.5004	32.5000	37.4998	42.5004	47.5004	52.4995	57.5005												
(after non-linear compensation applied)																								
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												
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												
Standard Accuracy System INCHES	-0.0004	0.0019	0.0009	0.0010	0.0025	0.0035	0.0033	0.0043	0.0064	0.0062	0.0041	0.0002												
Standard Accuracy System MM	-0.01	0.05	0.02	0.03	0.06	0.09	0.08	0.11	0.16	0.16	0.10	0.01												
Enhanced Accuracy System INCHES	-0.0006	0.0002	-0.0004	-0.0008	-0.0002	0.0004	0.0000	-0.0002	0.0004	0.0004	-0.0005	0.0005												
Enhanced Accuracy System MM	-0.02	0.01	-0.01	-0.02	-0.01	0.01	0.00	-0.01	0.01	0.01	-0.01	0.01												

