

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.

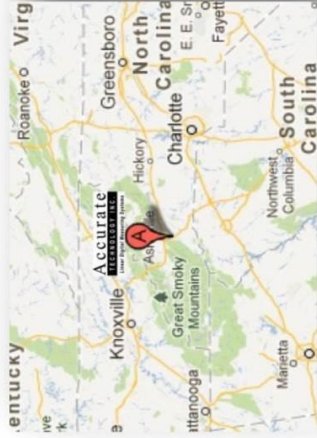
"As Found" measurements are documented and supplied with new Calibration Data before we leave.

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.



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

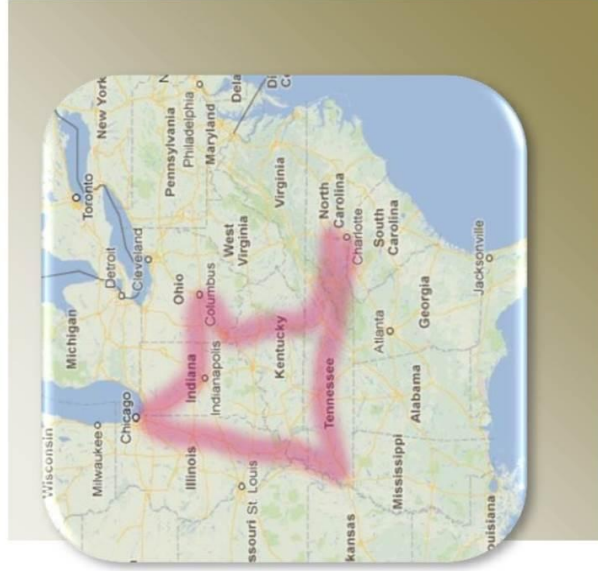
On-Site Calibration: CENTRAL

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.



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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.



ProTable is MADE IN USA

System Serial #'s	
ProTable	181031
Readout	RC1810082
Encoder	ET1810193
Scale	ST1800871

Readout Programming	
(Pr13)	1.00000
(Pr40)	5.000

Additional Data		
Date Calibrated:	10/31/2018	Temperature: 65 deg F
Next Calibration due:	10/31/2019	Humidity: 22%
Gage found:	N/A	Gage left: IN tolerance

Tested by: Neil Johnson

The calibration of this instrument has been accomplished using Gage bars whose accuracy is traceable to NIST. Accurate Technology certifies that the instrument above meets or exceeds original factory specifications if marked as **LEFT IN TOLERANCE** above. The calibration procedure used is detailed in our ProScale Readout Manual, supplied in print with delivery of the product, and also available electronically by web site, or by email request. Gage bars used are certified at 20 degrees C.

Gage Bar Description	Serial Number	Last Calibration Date	Certified By
20" Grade 0 rectangular block	151018	12/22/2017	Angel's Instrumentation
20" Grade 0 rectangular block	980102	12/22/2017	Angel's Instrumentation
10" Grade 0 rectangular block	140031	9/5/2018	Angel's Instrumentation
5" Grade 0 rectangular block	1200000	9/5/2018	Angel's Instrumentation
2" Grade 0 rectangular block	42042	9/5/2018	Angel's Instrumentation
0.5" Grade 0 rectangular block	140280	9/5/2018	Angel's Instrumentation

Calibration Data for ProTable XY - Y 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															
As Found Measurements																									
(Applies to Re-Calibrations ONLY)																									
Raw Measurement (at Mfg)	2.4996	7.4999	12.4995	17.4979	22.4966	27.4985	32.5008	37.5008	42.4984	47.4999															
With Scaling Factor (Pr13) Applied	2.4996	7.4999	12.4995	17.4979	22.4966	27.4985	32.5008	37.5008	42.4984	47.4999															
Enhanced Accuracy Measurement	2.5000	7.5002	12.5002	17.5000	22.5002	27.5004	32.5006	37.5004	42.4986	47.4990															
(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															
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															
Standard Accuracy System INCHES	-0.0004	-0.0001	-0.0005	-0.0021	-0.0034	-0.0015	0.0008	0.0008	-0.0016	-0.0001															
Standard Accuracy System MM	-0.01	0.00	-0.01	-0.05	-0.09	-0.04	0.02	0.02	-0.04	0.00															
Enhanced Accuracy System INCHES	0.0000	0.0002	0.0002	0.0000	0.0002	0.0004	0.0006	0.0004	-0.0014	-0.0010															
Enhanced Accuracy System MM	0.00	0.01	0.01	0.00	0.01	0.01	0.02	0.01	-0.04	-0.03															

