

ACCU-CHEK'S SCOPE OF SERVICES

Equipment _____ **Description** _____ **Field Lab** **Either**

Dimensional

Calipers	Up to 40"			*
Coating Thickness Testers				*
Contracers			*	
Coordinate Measuring Machines			*	
Cylindrical Plugs	0-4"		*	
	4-10"		*	
Cylindrical Rings	0-4"		*	
	4-10"		*	
Digital Manometers			*	
Gage Block Certification	Grade 1		*	
Granite Surface Plates	Grade AA			*
	Grade A			*
	Grade B			*
Height Gages	0-40"			*
Height Masters	0-12"		*	
Indicators	0-4"			*
Length Standards	Up to 24"		*	
Levels				*
Micrometers	Up to 12"			*
Microscopes			*	
Optical Comparators	Regular up to 24"		*	
	Large over 24"		*	
Pin Gages	±0.0002			*
	±0.00004			*
Pipe Thread Plugs	0-2"		*	
Pipe Thread Rings	0-2"		*	
Protractors				*
Surface Finish Equipment				*
Test Indicators	0.0001/0.030			*
	0.001/0.008			*
Thread Rings	0-2" (Common Size)		*	
Thread Setting Plugs	0-2"		*	
Thread Working Plugs	0-2"		*	
UV Light Meters			*	
White (FC) Light Meters			*	

Equipment	Description	Field	Lab	Either
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Electronic/Electrical

AC Voltmeters				*
AC Ampermeters				*
Amplifiers				*
Amp Probes				*
Conductivity Meters				*
DC Ampermeters				*
DC Voltmeters				*
Decade Boxes				*
Digital Oscilloscopes				*
High Voltage Probes				*
High Voltage Power Supplies				*
Infrared Pyrometers		*		
Microhmmeters		*		
Microvoltmeters				*
Ohmmeters	*			
Signal Conditioners		*		
Shunts		*		
Wattmeters				*

Mechanical/Metallurgical

Counting Scales				*
Durometers				*
Extensometers				*
Force Meters				*
Hardness Testers	Regular			*
	Superficial			*
	Micro			*
	Brinell			*
	Brinell & Scope			*
Load Cells				*
Magnetic Particle Testing Equipment		*		
Mass				*
Push Pull Gages				*
Scales (including gram scales)	0-200 lbs.			*
Spring Testers				*
Tensile Testers				*
Torque Analyzers	0-500 ft lbs.		*	
Torque Wrenches	0-100 in lbs.			*
	0-250 ft lbs.			*
	0-600 ft lbs.			*
	0-1000 ft lbs.			*
	Over 1000 ft lbs.			*
Welders				*
Vibration Meters				*

Equipment	Description	Field	Lab	Either
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Thermodynamic

Chart Recorder	Single		*	
Digital Thermometers				*
Density				
Dry Block				*
Humidity Meters			*	
Mercury Thermometers				*
Moisture Analyzers				*
pH Meters				*
Pressure Gages	0-10,000 psi		*	
Pressure Transducers	0-10,000 psi			*
Temperature Calibrators			*	
Temperature-Heat Treat, etc.		*		
Temperature Controllers		*		
Thermocouple				*
Vacuum Gages				*

Time and Frequency

Frequency Counters				*
Phase Angle Meters				*
Signal Generators			*	
Stop Watches				*
Stroboscopes			*	
Tachometers				*
Timers				*

Accu-Chek, Inc. offers standard service far superior to many of our competitors. The quoted calibration fee of many commercial labs only covers a cursory check of the instrument to verify functionality. Any services above that are charged extra.

Accu-Chek performs many services at no additional expense beyond what is included in our quoted calibration fee. Examples of those services are:

- **Long-Form Certificate of Calibration**
- **Half-price certificates on equipment bought from Accu-Chek.**
- **As Found/As Left data that complies with ISO 17025 and QS-9000 requirements with each instrument.**
- **A Calibration sticker indicating the calibration date, next calibration due date, the instrument's serial number, and the technicians initials.**
- **Recall notice at least 30 days prior to the expiration date of each calibration.**
- **Calibration adjustment, as needed.**
- **All OEM prescribed preventive maintenance measures.**

Note:

This is only a sample of the types of equipment we certify. We are continually adding to our laboratory's capabilities. If you do not find your gage listed on the previous pages, or are uncertain, please contact our office for more information.