

# Charlotte Capabilities

## Electrical / Electronic & Physical / Dimensional

Tektronix offers complete metrology solutions for calibration and repair of electrical instrumentation to meet your most stringent documentation and quality system requirements.

### Electrical / Electronic Capabilities

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#### ELECTRICAL STANDARDS

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DC Shunts	Capacitors
LCR Meters	HV Sources / Hipots

#### SIGNAL SOURCES (TO 26.5 GHz)

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Signal Generators	Sweep Oscillators
Frequency Synthesizers	Function Generators
Pulse Generators	Frequency Oscillators

#### MICROWAVE TEST EQUIPMENT / COAXIAL

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Network Analyzers / Scalar	Sweepers
Synthesized Generators	Spectrum Analyzers
Power Meters	Power Sensors
Attenuators	

#### DIGITAL / ANALOG METERS

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Voltmeters	Ammeters
Ohmmeters	Wattmeters
Digital Multimeters	Clamp On Meters

#### OSCILLOSCOPES

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Analog	Digital
Storage	Sampling
Scope probes	

#### ANALYZERS

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Audio Analyzers	Distortion Analyzers
Modulation Analyzers	

#### ESD

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Wrist Strap testers	Foot Testers
Benches	

### Physical / Dimensional Capabilities

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#### LENGTH

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Electronic Indicators	Height Masters
Digital Displays	Optical Comparators

#### FLATNESS/PARALLELISM

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Straight Edges	Surface Plates
Bubble Levels	Electronic Levels

#### PRESSURE/VACUUM

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Pressure Gauges	Pressure Transducers
Vacuum Gauges	

#### MASS

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Balances	Scales
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#### DUROMETERS

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#### SOUND LEVEL METER

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#### TACHOMETERS

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#### FORCE

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Force Gages	Tensiometers
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#### TORQUE

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Torque Wrenches	Torque Watches
Torque Screwdrivers	

#### HAND TOOLS

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Dial and Digital Indicators	Calipers
Micrometers	Crimpers
Depth Gages	Pin Gages
Protractors	Rulers / Tape Measures

#### TEMPERATURE/HUMIDITY

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Thermometers	Chart Recorders
Temperature Controllers	Humidity Indicators
IR Thermometers	

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