

## Factory Certified Calibration Plans

### Delivering Superior Measurement Confidence!

A Tektronix OEM calibration plan is the best way to ensure top performance over the lifetime of your instrument. Whether you're making electronic measurements on a brand-new circuit design or spot-checking one unit out of thousands in production, ensure that your results are accurate and maintain compliance with factory certified calibration from Tektronix.



## Key Features

You can keep your equipment running in like-new condition with a Factory Certified Calibration Plan. This plan includes:

- Verification of specifications using proprietary procedures developed by Tektronix and Keithley
- Adjustment as necessary to restore top performance
- Updates to instrument firmware
- Minor repairs when needed
- Installation of reliability and safety updates
- Traceability to national metrology institutes
- Certificate of Traceable Calibration
- Maintenance of traceability records
- Optional test data report



## Convenience

Tektronix calibration plans are convenient and easy to use. With a factory certified calibration plan, your instrument will receive priority service, placing it ahead of the on-demand calibration queue and minimizing turnaround time. We offer calibration at our Tektronix or Keithley service centers as well as onsite calibration performed on your schedule at your facility. "Calibration due" notices help you keep track of your instrument's calibration intervals, sparing you the administrative effort of tracking the intervals manually.

When you choose our factory certified calibration plans, you can rest easy knowing you won't miss a calibration and that your equipment is running at peak performance.

## Performance

You count on your instruments to function according to their specified performance year after year. The best way to ensure top performance is to follow a consistent calibration schedule, adhering to the recommended calibration interval for each specific instrument. And there is no better source for calibration than the original equipment manufacturer, Tektronix, a pioneer in the test and measurement industry.

## Compliance

Your instruments must be calibrated to regional and internationally accepted standards so that their results can be trusted. Tektronix personnel, facilities, and equipment are certified and/or accredited, where applicable, to the following standards:

- ISO/IEC 17025:2005
- ANSI/NCSL Z540.1-1994(R2002)
- ISO 9001:2015

## Cost Effectiveness

Purchasing Tektronix and Keithley multi-year calibration plans along with your instrument is the most affordable way to get factory certified calibration over the life of your instrument. Your factory calibration service plan helps protect your business from price increases and budget "surprises". Factory certified calibration even includes return shipping.

## Calibration Service Levels

Tektronix offers a range of calibration service levels to meet the specific needs of your company and help you maintain regulatory compliance.

Calibration Features	Z540 Calibration <sup>1</sup>	ISO 17025 Compliant <sup>1</sup>	ISO 17025 Accredited
Certificate of calibration and calibration label designed to meet audit requirements	✓	✓	✓
Firmware updates, if applicable, along with safety and reliability updates <sup>2</sup>	✓	✓	✓
OEM procedures for measurements <sup>2</sup>	✓	✓	✓
Test data	Optional	✓	✓
Calibration record retention	✓	✓	✓
Traceability	✓	✓	✓
Uncertainty analysis		✓	✓
Independent verification by a ISO/IEC accredited organization (with logo on certificate)			✓

<sup>1</sup> May be ISO 9001 in specific locations.

<sup>2</sup> Standard with factory certified service.

## Ordering Information

Calibration service plans can be added as an option using the ordering nomenclature below with selected Tektronix and Keithley instruments.

Product/Option	Description
Keithley Opt. 3Y-STD	KEITHLEYCARE 3 YR STD CALIBRATION PLAN
Keithley Opt. 3Y-DATA	KEITHLEYCARE 3 YR CALIBRATION W/DATA PLAN
Keithley Opt. 5Y-STD	KEITHLEYCARE 5 YR STD CALIBRATION PLAN
Keithley Opt. 5Y-DATA	KEITHLEYCARE 5 YR CALIBRATION W/DATA PLAN
Keithley Opt. 3Y-17025	KEITHLEYCARE 3 YR ISO 17025 CALIBRATION PLAN
Keithley Opt. 5Y-17025	KEITHLEYCARE 5 YR ISO 17025 CALIBRATION PLAN
Tektronix Opt. C3	Calibration service 3 years. Includes traceable calibration or functional verification where applicable, for recommended calibrations. Coverage includes the initial calibration plus 2-years calibration coverage.
Tektronix Opt. C5	Calibration service 5 years. Includes traceable calibration or functional verification where applicable, for recommended calibrations. Coverage includes the initial calibration plus 4-years calibration coverage.