Calibration

RF Test Solutions Ltd operates an ISO 17025 Calibration Facility in Lower Hutt with accreditation by IANZ from DC to 20GHz and limited capability to 50GHz. We are the largest fully commercial electronic measurement instrumentation calibration facility in New Zealand.

We can also offer a unique on-site calibration facility. Our custom-fitted 6-metre container can be transported anywhere in New Zealand and offers almost the same capability as our Lower Hutt facility.

Why have us Calibrate your Instrument?
- Expert calibration to manufacturers’ specification.
- Custom calibration to meet your specific requirements.
- Adjustments, if required, are included in the cost.

Full Calibration Report including:
- Calibration Certificate
- Measurement Report with ‘As Received’ and ‘As Shipped’ results
- Measurement uncertainties for IANZ calibrations
- Calibration label
- Electrical Safety testing
- Tamper seals
- Consultation with technical personnel if required.

What are the advantages of our on-site service?
- Turn-around time reduced to calibration time
- No risk of transit damage or loss
- No freight cost or packaging requirement.

What Standard Instrument-types do we Calibrate?

Amplifiers
Analogue Meters
Arbitrary Waveform Generators
Attenuators
Audio Analysers
Audio Generators
Audio Level Meters
Bench DMMs
BER Testers
Cables
Clamp Meters
Communications Test Sets
Couplers
Current Meters

Data Acquisition Units
Data Loggers
Detectors
Digital Multimeters
Distortion Analysers
Distortion Meters
Dynamic Signal Analysers
Electronic Loans
EMC Analysers
Filter Characterisation
Frequency Counters
Function Generators
Generators
Calibration  Continued

Insulation Testers  Resistors
LCR Bridges  Scopemeters
Level Generators  Selective Level Meters
Logic Analysers  Signal Generators
Megohm Meters  SINAD Meters
Power Sensors  Site Analysers
Power Splitters  Spectrum Analysers
Power Supplies  TDRs
Process Calibrators  Telecom/Datacom Analysers
Psophometers  Time Counters TIMs
Pulse Generators  Test Butts
Radiation Monitors  Transmission Analysers
RDC Testers  Voltmeters
Reference Oscillators  VSWR Bridges
Resistance Meters  Watt Meters

What Brands of Equipment do we most regularly see?

Acterna  HP
Agilent Technologies  Keithley
Adret  Iwatsu
Advantest  LeCroy
Aeroflex  Leader
Ando  Megger
Anritsu  Marconi
AVO  Narda
Bird  Motorola
Boonton  Racal-Dana
California Instruments  Philips
Cushman  Rohde & Schwarz
Datron  Radio Detection
EIP  Tektronix
Elmi  Siemens
Fluke  Trio
Escort  Wavetek
Giga-Tronics  Wandel & Goltermann
Farnell  Weinschel
Hitachi  Wiltron
HDW  Yokogawa
IFR

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