

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 13, 2026

FLUKE

Fluke 5520A Multi-Product Calibrator

The Fluke 5520A is a widely deployed multi-product calibrator for calibrating DMMs, clamps, scopes (with options), and related instruments. It is the predecessor workload platform that later 5550A/5540A models enhance. Typical outputs cover DC/AC voltage and current, resistance, capacitance, and temperature simulation.



MODEL

Fluke 5520A

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

5520A

LISTING

<https://aumictechlabs.com/products/5520a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Fluke 5520A Multi-Product Calibrator is a calibration solution for calibrating a wide variety of electronic test tools. It sources direct voltage to 1020 V, alternating voltage to 1020 V, direct current to 20.5 A, alternating current to 20.5 A, and resistance to 1100 MΩ. Furthermore, it can generate capacitance to 110 mF and frequency to 2 MHz. The calibrator is used in calibration labs and service centers.

Features & description

From manufacturer datasheet

Features

- Broad electrical workload coverage
- Optional oscilloscope calibration modules
- Temperature simulation (TC/RTD)
- IEEE-488 automation

Applications

- Multi-product meter calibration labs
- Oscilloscope calibration with SC options
- Clamp and process instrument calibration
- Automated MET/CAL procedures

5520A Characteristics / Specifications

PARAMETER	VALUE
Model	5520A
Manufacturer	Fluke
Instrument Type	Multi-Product Calibrator
Alias	5520A; Fluke 5520A
Family predecessor to	5550A / 5540A class
Typical functions	DC/AC V, DC/AC I, resistance, capacitance, temperature
Scope options class	available (model-dependent, e.g. SC600) Notes Confirm installed options (scope module, current coils) and exact range cards from the unit configuration.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

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Notes

Confirm installed options (scope module, current coils) and exact range cards from the unit configuration.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.