

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

July 30, 2026

VOLT CRAFT

VOLT CRAFT 24 29V/DC 10 A FSP 2410 Fixed Voltage Laboratory Power Supply

The VOLT CRAFT FSP 2410 is a fixed voltage laboratory power supply providing a stable DC output. It delivers 24-29V/DC at up to 10A, suitable for a variety of electronic testing and development applications. This power supply ensures consistent performance and reliability for powering sensitive electronic components and circuits.



MODEL

VOLT CRAFT FSP 2410

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

FSP 2410

LISTING

<https://aumictechlabs.com/products/fsp-2410-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The VOLT CRAFT FSP 2410 is a fixed-voltage bench power supply delivering 24 V DC to 29 V DC at up to 10 A output current. Built on switch-mode technology, this 240 W SMPSU provides stable DC power for laboratory, workshop, and industrial applications requiring precision and protection. The unit incorporates a current limiter, adjustable output voltage via potentiometer (accessible on the underside), and temperature-regulated cooling fan for continuous operation. Input voltage is 230 V AC. Output connections include both 4 mm sockets and screw terminals for flexible lead integration. The steel plate enclosure measures 155 mm (W) × 66 mm (H) × 240 mm (D) and weighs 2 kg, making it suitable for bench-top installation in space-constrained environments. Switch-mode architecture delivers high efficiency without the thermal overhead of

linear designs, enabling extended runtime in demanding test scenarios.

Technical Specifications
Output voltage: 24 V DC to 29 V DC (adjustable) Maximum output current: 10 A Power rating: 240 W Input voltage: 230 V AC Technology: Switch-mode power supply (SMPSU) Output adjustment: Potentiometer-controlled (underside mounted) Cooling: Temperature-regulated fan Dimensions: 155 mm (W) × 66 mm (H) × 240 mm (D) Weight: 2 kg

Key Features Single output channel with selectable voltage range within 24–29 V DC window Current-limiting protection safeguards connected loads Dual output connection types: 4 mm sockets and screw terminals Efficient switch-mode topology minimizes heat dissipation Active thermal management via temperature-controlled fan Compact footprint with integrated mounting provisions

Typical Applications
Component testing and characterization in R&D environments Circuit development and prototyping Industrial equipment commissioning and maintenance Laboratory power distribution for fixed 24–29 V systems

Compatibility & Integration The FSP 2410 accepts standard 230 V AC mains input and provides galvanic isolation via its switch-mode topology. Output terminals accept both banana plugs (4 mm sockets) and wire lugs (screw terminals), enabling integration with standard laboratory test leads and custom harnesses. User documentation is available; power cable inclusion varies by delivery lot.

Features & description

From manufacturer datasheet · <https://aumictechlabs.com/products/fsp-2410-2/>

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VOLTCRAFT FSP 2410 — Repair & Calibration Service

Aumictech offers NIST-traceable calibration and repair for the VOLTCRAFT FSP 2410. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. Standard Cal Pass/fail cert + NIST sticker Cal with Data Full NIST cert with measured values [Request Calibration](#) → [Request Repair Quote](#) →

VOLTCRAFT FSP 2410 price

This VOLTCRAFT FSP 2410 is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units.

VOLTCRAFT FSP 2410 calibration cost

NIST-traceable calibration for the VOLTCRAFT FSP 2410 is (standard — pass/fail certificate and calibration sticker) or (full measured data at every test point, reference standards documented, traceability chain included). Turnaround is 1 to 3 business days after receipt. See full calibration details →

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Unit notes

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Dimensions: 155 mm (W) × 66 mm (H) × 240 mm (D)
Weight: 2 kg

Key Features

- Single output channel with selectable voltage range within 24–29 V DC window
- Current-limiting protection safeguards connected loads
- Dual output connection types: 4 mm sockets and screw terminals
- Efficient switch-mode topology

FSP 2410 Specifications

PARAMETER	VALUE
Voltage / Current Range	10 A max, 24–29 V DC

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet (<https://aumictechlabs.com/products/fsp-2410-2/>). Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

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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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<https://aumictechlabs.com>

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Technical content source: listing-fallback (OEM datasheet not found) · <https://aumictechlabs.com/products/fsp-2410-2/> · Unit photo/stock from Aumictech listing when available (off-catalog = OEM only). · Specifications subject to OEM documentation and unit condition.