

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 12, 2026

APC

APC AP7901B Switched Rack Power Distribution Unit

APC AP7901B 120V PDU Switched Power Distribution Panel, Offers remote-managed power distribution with load monitoring. Suitable for data centers and critical systems.



MODEL

APC AP7901B

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

AP7901B

LISTING

<https://aumictechlabs.com/products/ap7901b-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

APC AP7901B 120V PDU Switched Power Distribution Panel, This switched power distribution panel supplies 120V power with remote management features. It supports load monitoring, outlet control, and network connectivity for data center and critical infrastructure applications.

Features & description

From manufacturer datasheet

APC AP7901B — Repair & Calibration Service

Aumictech offers NIST-traceable calibration and repair for the APC AP7901B. Calibration covers calibration scope varies by instrument type: vacuum gauges are verified at multiple pressure points against NIST-traceable pressure standards; spectrophotometers at wavelength accuracy and photometric accuracy points; strain gauge indicators at bridge excitation accuracy and full-scale output accuracy; pH meters against certified buffer solutions at pH 4, 7, and 10.. All calibrations ship with a NIST-traceable 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 Common APC AP7901B faults: vacuum gauge filament failure (ionization gauges), spectrophotometer D2 lamp end-of-life, wavelength motor failure, strain indicator front-panel binding post corrosion, pH electrode conditioning failure. Most specialty laboratory instruments fail at their electromechanical interfaces first — vacuum gauge connectors and filament assemblies, spectrophotometer lamp housings and motor drives, strain indicator binding post corrosion. Component-level repair is standard; manufacturer support for legacy instruments is often limited, making third-party bench repair the practical path. [Request Calibration](#) → [Request Repair Quote](#) →

APC AP7901B price

This APC AP7901B is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units.

APC AP7901B calibration cost

NIST-traceable calibration for the APC AP7901B is (standard — pass/fail certificate and calibration sticker) or (full measured data at every test point, reference standards documented, traceability chain included). Calibration for this instrument covers calibration scope varies by instrument type: vacuum gauges are verified at multiple pressure points against NIST-traceable pressure standards; spectrophotometers at wavelength accuracy and photometric accuracy points; strain gauge indicators at bridge excitation accuracy and full-scale output accuracy; pH meters against certified buffer solutions at pH 4, 7, and 10.. Turnaround is 1 to 3 business days after receipt. See full calibration details →

Unit notes

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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.

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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

788 S 500 E, Pleasant Grove, UT 84062
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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.