

**Aumictech**

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Data Sheet

August 15, 2026

BECKMAN

Beckman PPS-300 Power Supply

The Beckman PPS-300 is a reliable power supply designed for laboratory and industrial applications. It provides stable and adjustable voltage and current outputs, ensuring consistent performance for sensitive electronic equipment. With its solid construction and user-friendly interface, the PPS-300 is an ideal choice for powering a variety of devices.



MODEL

Beckman PPS-300

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

PPS-300

LISTING

<https://aumictechlabs.com/products/pps-300-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Beckman PPS-300 is a laboratory and industrial power supply stable and adjustable voltage and current outputs. While specific detailed technical specifications for the PPS-300 model were not readily available in the provided search results, information regarding other Beckman PPS series power supplies indicates features common to this product line. These often include solid construction, user-friendly interfaces, and suitability for powering sensitive electronic equipment.

Technical Specifications While exact specifications for the Beckman PPS-300 are limited, information from similar Beckman PPS models suggests the following potential characteristics: *

Power Output: The model name "PPS-300" suggests a 300-watt maximum output. For context, the Beckman PPS600 model offers 600 watts.

Voltage and Current: Typically provides adjustable voltage and current outputs. The exact ranges would be model-specific.

Stability and Regulation: Designed for stable and consistent performance, crucial for sensitive equipment.

Construction:

solid construction suitable for laboratory and industrial environments. Interface: User-friendly interface for ease of operation. Applications: Suitable for powering a variety of electronic devices in laboratory and industrial settings. Interfaces Information regarding specific interfaces for the Beckman PPS-300 was not found. However, other Beckman PPS series power supplies, such as the PPS600, are designed for easy integration into Automatic Test Equipment (ATE) systems and may include built-in GPIB (General Purpose Interface Bus) capability, conforming to IEEE-488-1978 standards, for remote control. Optically isolated outputs are also a feature in some models for enhanced protection. Physical Characteristics Detailed physical dimensions and weight for the Beckman PPS-300 were not available in the provided search results. Compatibility * Laboratory and Industrial Applications: The Beckman PPS-300 works with general laboratory and industrial use. Sensitive Electronic Equipment: Its stable and adjustable outputs make it suitable for powering sensitive electronic devices that require precise power delivery. Documentation Operator's manuals for the Beckman PPS series system DC power supplies are available. Beckman Coulter also provides an online resource for product manuals and Instructions for Use (IFUs) for their equipment. Why Choose Aumictech for Beckman PPS-300? At Aumictech, we specialize in supplying high-end power supply equipment. Whether you need reliable power for critical testing, precise voltage regulation for sensitive instrumentation, or solid power solutions for industrial automation, our team ensures the Beckman PPS-300 delivers maximum performance for your application.

PPS300 Characteristics / Specifications

PARAMETER	VALUE
Model	PPS-300
Instrument Type	laboratory DC power supply
Manufacturer	Beckman
Literature	remaining-queue listing Beckman PPS-300 Power Supply
Family	Beckman PPS series programmable laboratory supplies (PPS-1000 family context: 60 V / 17 A / GPIB on PPS-1000, not this SKU)
Form Factor	as installed per drawing
System Role	bench DC stimulus in systems that specify PPS-300
Brand Lineage	Beckman
Queue Title	Beckman PPS-300 Power Supply
Documentation Type	OEM remaining-queue listing
Use Case	bench DC stimulus in systems that specify PPS-300
Vendor Path	Beckman
Year Class	PPS-300 generation
Application Class	laboratory DC power supply
Module Class	laboratory DC power supply
Host Class	host on the drawing
Connector Class	connectors on the drawing
Ate Class	industrial / lab ATE class
Control Class	front panel / firmware on the drawing
Environment Class	ambient on the nameplate
Voltage Class	volts on the nameplate
Current Class	amperes on the nameplate
Config	PPS-300 remaining-queue suffix
Function Class	function on the drawing

PARAMETER	VALUE
Remote Class	PPS-1000 family documents GPIB listener/talker (family context, not PPS-300 I/O map)
Display Class	PPS family metered LCD listings as family context
Series Role	Beckman PPS laboratory supply

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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Manufacturer	Beckman
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PARAMETER	VALUE
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Series Role	Beckman PPS laboratory supply

Notes

From remaining-queue title (Beckman PPS-300 Power Supply) and Beckman PPS-1000 family context (60 V, 17 A, 120 V input, 1400 W on PPS-1000 only). PPS-300 output ratings are on the PPS-300 nameplate.

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.