

Programmable DC Power Supply

This programmable DC power supply is designed for laboratory and industrial applications. It features a clear digital display showing voltage and current outputs, with precise voltage and current settings.



Overview

Professional Programmable Power Supply

The PPS3005S is a high-precision programmable DC power supply engineered for industrial and laboratory environments. It provides reliable constant voltage and constant current modes, ensuring optimal performance for sensitive electronic testing. With built-in memory recall functions and advanced protection features like OVP and OCP, it offers both ease of use and safety for demanding electrical applications.

Performance Metrics

Output Capacity

30 V

Voltage Range

5 A

Current Range

Key Features

Operational Modes

- Constant Voltage (CV)
- Constant Current (CC)
- Memory Recall

Protection Modes

Overload Protection, OVP, OCP

Construction

Chassis Details

Robust metal case with integrated ventilation for enhanced longevity.