

BENCH TOP POWER SUPPLY (40VDC)



TAMCN: A7706

ID: 10244C

NSN: 6130-01-593-9105

Functional Description

The PP-8436/P (XHR40-25M106) bench top power supply provides 1000 watts of DC power from worldwide power. It has front panel binding post connectors, rear panel bus bar outputs, locking voltage and current knobs, and a low current requirement that allows it to be plugged into a standard 120 VAC, 15A circuit. State-of-the-art zero voltage or "soft" switching technology virtually eliminates switching transients for high efficiency, low noise, and high reliability.

Technical Description

Power Supply

Manufacturer: Ametek
Model: XHR40-25M106

Power

Input: 85-250 VAC

Output: 0-40 VDC @ 0-25 Amp

Frequency (Hz): 47-63

Dimensions

Length (in): 18.8
Width (in): 8.5
Height (in): 3.4
Weight (lbs): 14
Volume (ft³): 0.3

Specifications

Front panel voltage and current knobs are locking.
Over Temperature Protection Shutdown, Over Voltage Protection Set,
Local Voltage and Current Limit Setting
Time Delay: 4 sec maximum from power on until output stable.

NOTES: When this NSN 6130-01-531-9927 assets are no longer available this NSN will be provided.