

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

**Artisan Technology Group**
(217) 352-9330 | sales@artisantg.com | artisantg.com

**Full-service, independent repair center**
with experienced engineers and technicians on staff.

**We buy your excess, underutilized, and idle equipment**
along with credit for buybacks and trade-ins.

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so your equipment works exactly as you specify.

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**Expert team | Trust guarantee | 100% satisfaction**

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Find the *Industrial Test Equipment Powertron 3000S* at our website: *Click HERE*

Powertron

**AC POWER SUPPLIES SINCE 1952**

**Voltage Sources 1000 watts - 5000 watts**

## AC POWER SUPPLIES

| Model Number | Output Power | Ouput Frequency | Weight | Rack Height | Output Volts Range |
|---|---|---|---|---|---|
| 1000S | 1000 watts | 20Hz-65KHz | 210 lbs. | 12.25" | 0-65V rms. to 0-260V rms. |
| 1500S | 1500 watts | 20Hz-65KHz | 225 lbs. | 12.25" | 0-65V rms. to 0-260V rms. |
| 2000S | 2000 watts | 20Hz-65KHz | 250 lbs. | 17.5" | 0-65V rms. to 0-260V rms. |
| 3000S | 3000 watts | 20Hz-65KHz | 250 lbs. | 17.5" | 0-65V rms. to 0-260V rms. |

## SPECIFICATIONS

| | |
|---|---|
| **Output Circuit :** | Isolated output transformer; taps from 0-65V to 0-260V |
| **Input Power:** | 3 phase 208V, 50Hz or 60Hz (otherwise specified by Customer) |
| **Regulation:** | Adjustable to 0.1% line and load |
| **Frequency Response:** | Full power 30Hz - 5KHz with standard output transformer, 10Hz - 65 KHz with external output transformer |
| **Input Signal Requirements:** | Plug-in oscillator or external 0-1V rms. Into 600 ohms |
| **Short Circuit Protection:** | automatic reset thermostat |
| **Distortion:** | 0.3% mid-band |
| **Power Factor Range:** | 0.7 to -0.7 for full output, to zero @ reduced power |
| **Dimensions:** | 12.25" rack by 22" deep for 1000S and 1500S; 17.5" rack by 22" for 2000S and 3000S |

Voltage Sources 80 watts - 500 watts

AC Power Supplies- Voltage | AC Power Supplies- Current | RF Amplifiers | Frequency Converters
AC Power Supplies- Dedicated | Power Supply Controllers | Power Supply Configurations

Oscillators | Gas Detectors | Product Index

***Consult Factory for Special Applications***

**(800) 548-0904**

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**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

## We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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