

## FOR IMMEDIATE RELEASE

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**New Behlman 2 KVA AC Power Source expands line of  
low cost, solid state frequency converters**  
Ideal for Automatic Test Equipment (ATE), export testing, power for  
foreign-manufactured products, and aircraft power for avionic testing

Hauppauge, New York, June 4, 2007 — Behlman Electronics Inc., known for its leadership in providing power products for industrial, commercial and military applications, has introduced the new Behlman P2002 AC Power Source for benches and test racks. With the introduction of this 2 KVA unit, Behlman now offers a full range of AC power sources from 1 KVA to 120 KVA.

The new P2002 is a solid state unit that delivers 2000 VA of clean, regulated AC power in a single 5.25" high bench-top chassis that easily converts into a rack-mount unit. The P2002 Power Source is designed to provide optimal AC power for export testing and the operation of equipment manufactured in foreign countries, as well as to provide aircraft power ranges required for avionic testing.

The Behlman P2002 features a digitally-controlled waveform that produces the clean power of a linear supply with the high efficiency and small size of a switching supply. Behlman's innovative protection circuitry provides for voltage fold-back during overloads, to maintain undistorted waveforms. Power output is a maximum of 2000 VA with 100 percent of the output available into any power factor load.

The P2002 AC Power Source provides an adjustable output voltage of 0 to 135 VRMS or 0 to 270 VRMS, and a frequency range of 45 to 500 Hz. The unit features push-button controls to allow manual setting of volts, frequency, and current limit. The vacuum fluorescent display has 24 characters on each of two lines, to enable viewing of output volts, frequency and amps, plus measurements of watts and power factor. In addition, fault indications for over voltage, over current, over temperature, constant current and short circuit are displayed. The Behlman P2002 comes standard with a RS232 interface for remote control and read back of all parameters; has an available IEEE-488 interface; and is especially well suited for ATE applications.

"A number of our customers asked for an AC power source in the 2 KVA range, and the P2002 is how we stepped up to meet their needs," explained Behlman Vice President of Sales and Marketing Ron Storm. "Now any AC power requirement from 1 KVA through 120 KVA can be achieved with a low-cost, solid-state frequency converter from the proven Behlman family of products."

With the introduction of the new P2002 AC Power Source, the broad range of power supplies available from Behlman includes the P Series (1350 VA to 2 KVA), BL (1350 VA), the BL HP

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Series (1 KVA to 20 KVA), and the BL PLUS Series (25 KVA to 120 KVA). In all, more than forty models with a vast array of options are available.

The introductory price for the Behlman P2002 AC Power Source is \$5,090, with delivery in 30 days.

Behlman Electronics Inc., a subsidiary of Orbit International Corp., manufactures and sells high-quality standard, modified standard, custom and COTS power solutions, including AC power supplies, frequency converters, inverters, DC-DC, AC-DC, DC-AC, and uninterruptible power supplies.

Orbit International Corp., (NASDAQ:ORBT), based in Hauppauge, New York, is involved in the manufacture of customized electronic components and subsystems for military and nonmilitary government applications.

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The new Behlman 2 KVA Power Source provides clean, regulated AC power at operator selectable voltage from 0 - 135 or 0 - 270 VAC, and adjustable frequency from 45 - 500 Hz, in a single 5.25" high bench-top chassis that easily converts into a rack mount unit.