

FOR IMMEDIATE RELASE

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## Behlman announces a new line of CE-Marked AC Frequency Convertors, to meet the needs of the European Economic Area.

Behlman PF1350 and PF1351 available for use in member states of the EU, certain EFTA countries, and anywhere else PFC input is preferred.

Hauppauge, New York, November 11, 2013 – Behlman Electronics, Inc., known for its leadership in providing power products for military, industrial, and commercial applications worldwide, has introduced two new power factor corrected AC Power Sources / Frequency Converters. These carry the CE Mark essential for users in member states of the EU and EFTA countries Iceland, Norway, Switzerland and Liechtenstein, plus Turkey.

Behlman Model PF1350 (CE Mark)

The Behlman PF1350 provides three fixed, selectable output frequencies of 50 Hz, 60 Hz and 400 Hz, with two voltage ranges; 0-135 VAC and 0-270 VAC. From local power inputs of 95-270 VAC, this unit delivers 1350 VA of clean, regulated AC power @ 10 Amps Maximum. It is ideal for export testing and operating equipment manufactured in a foreign country, and will simulate any worldwide utility, aircraft and shipboard power. In addition to Power Factor Correction (PFC), benefits include clean sine wave output with excellent line and load regulation, high efficiency, low harmonic distortion, and a unique overload protection system that folds back voltage to maintain rated output current without waveform distortion.

Behlman Model PF1351 (CE Mark)

The Behlman PF1351 does everything the Model PF1350 does, and more. It features a continuously variable output frequency range from 45 HZ to 500 Hz, and can be controlled from the front panel or remotely using an optional RS232 or IEEE-488 interface, and an optional 45 Hz to 1000 Hz output frequency range is available.

Both the PF1350 and the PF1351 are compact 3.5" high bench-top units that easily and economically convert for rack mounting.

According to Behlman President, Ron Storm, "We created the CE Mark PF1350 and CE Mark PF1351 Frequency Converters to provide exactly the power needed, virtually anywhere in the world. Our goal was to expand the utility of our very popular USA models, so that engineers and technicians everywhere can perform their mission-critical and essential industrial tasks more readily, with ultimate reliability."

## MORE

A data sheet for Behlman CE Mark PL1350 Frequency Converter is available at <a href="http://www.behlman.com/pf1350.htm">www.behlman.com/pf1350.htm</a>, and the PL1351 data sheet is available at <a href="http://www.behlman.com/pf1351.htm">http://www.behlman.com/pf1351.htm</a>.

Behlman Electronics Inc. is a subsidiary of Orbit International Corp., and part of the Orbit Power Group. Behlman 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, uninterruptible power supplies, and VPX/VME power supplies.

Orbit International Corp., based in Hauppauge, New York, is involved in the manufacture of customized electronic components and subsystems for military and nonmilitary government applications. The Orbit Electronics Group includes Tulip Design Laboratory, Orbit Instrument, and Integrated Combat Systems.

For more information contact Behlman Electronics, Inc., 80 Cabot Court, Hauppauge, New York 11788 USA; TEL: +1 631 435-0410; FAX: +1 631 951-4341; sales @behlman.com; www.behlman.com.

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With its CE Mark, The Behlman PF1350 has been designed for users in member states of the EU and certain EFTA countries. It provides three fixed, selectable output frequencies of 50 Hz, 60 Hz and 400 Hz, with two voltage ranges; 0-135 VAC and 0-270 VAC.



With its CE Mark, The Behlman PF1351 has been designed for users in member states of the EU and certain EFTA countries, who want a continuously variable output frequency range from 45 HZ to 500 Hz, which can be controlled from the front panel or remotely using an optional RS232 or IEEE-488 interface.