

BEHLMAN

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NEW PRODUCT **PRESS RELEASE**

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HIGH POWER SOLID STATE FREQUENCY CONVERTER, 30 TO 120 KVA

BEHLMAN (Hauppauge, NY) expands the family of high power BL's with the introduction of the **BL-Plus** series of frequency converters. The **BL-Plus** supplies clean, regulated, high power AC in a single cabinet that requires very little floor space.

These low cost, efficient units are ideal for industrial product testing, airborne and shipboard equipment testing.

The **BL-Plus** series incorporates multi-pulse input rectification and provides for low input current distortion. Input startup surges are reduced through the use of special soft start circuitry and isolation is provided by the input transformer. Output voltage of 0-132 VAC, L-N is standard. Optional output transformers are available for other voltages. Standard output frequency is fixed at 50 Hz, 60 Hz or 400 Hz and variable from 45 to 500 Hz.

Additional features include input electronic circuit breaker, short circuit and thermal protection and a "constant current mode" that automatically causes voltage fold back to provide maximum current without distorting the output waveform.

Prices start at \$24,995 and delivery is 60 Days ARO.

BEHLMAN is a world class manufacturer of AC Power Supplies, Frequency Converters, Inverters, Converters, Uninterruptible Power Supplies (UPS), and Custom (COTS) AC, DC and High Voltage Power Supplies offering power solutions to meet the most demanding applications.

**AC POWER SUPPLIES - FREQUENCY CONVERTERS - INVERTERS - DC-DC CONVERTERS
CUSTOM (COTS) AC, DC & HV SUPPLIES - UPS=s
BEHLMAN: A WORLD OF POWER**

