

BEHLMAN

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NEW PRODUCT PRESS RELEASE

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NEW: High Power, Single Phase, Frequency Converters

BEHLMAN (Hauppauge, NY) has introduced the compact the **BL4500**, **BL5100** and **BL9200**, high power, single phase frequency converters that deliver 4500 to 9000 VA of clean, regulated AC power in a 19 inch rack mount that is only 15 3/4 inches high.



A digitally controlled waveform produces clean power like a linear supply with the high efficiency and small size of a switching supply. Innovative protection circuitry provides for voltage foldback during overloads to maintain undistorted waveforms. A multi-pulsed input transformer offers low harmonic distortion and high input power factor as required by MIL-STD-1399 and European standards.

All high power BL models feature variable frequency from 45 - 500 Hz and variable voltage choices of 0 -135 volts or 0 - 270 volts single phase and 0 -135 volts, L-N, three phase, 0 - 10 VDC remote control, DMM for volts, frequency and amps. Options include additional output voltages and remote control capability via IEEE-488, RS 232. Other models available from 3 KVA to 20 KVA with single or three phase outputs.

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