

For Immediate Release:

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Ipsen Supplies Third TurboTreater® to Nevada Heat Treating

August 6, 2008 (Rockford, IL) - Ipsen delivered another vacuum furnace to Nevada Heat Treating, a H5448 2-Bar Quench TurboTreater® Horizontal Vacuum Furnace. This enhanced TurboTreater® has a work zone size of 36" wide x 36" high x 48" deep with a gross load weight capability of 3,500 lbs at 2400°. The unit offers reduced power consumption, compact footprint, and quick hot zone removal in less than one hour for maintenance. The vacuum furnace system includes robust graphite heating element assembly and an energy efficient 2" thick graphite thermal insulation pack composed of a carbon composite hot face backed by four layers of graphite felt. The insulation is housed in a carbon steel gas distribution plenum for uniform gas distribution into the workload. The Ipsen CompuVac™ control system offers many features including DigiTrim automatic multi- zone tuning feature, virtually unlimited recipe storage, real-time and historical trending and modem capability for remote diagnostics. The control console is UL listed and the unit is designed and engineered to meet AMS 2750 D code requirements.

Nevada Heat Treating, Inc. provides heat treating services for a broad range of industries which includes some of the most advanced heat treating and brazing equipment in the world. The Ipsen TurboTreater® was purchased to service a large aerospace contract which was awarded after more than a year of process development with their Tier I customer. Ipsen was able to expedite the H5448

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build and delivered it within 8 weeks from receipt of purchase order. Between its California and Nevada facilities, this is the 7th vacuum furnace Nevada Heat Treating, Inc. and California Brazing have purchased in the past 5 years.

Ipsen, Inc. designs and manufactures thermal processing systems including vacuum heat treating equipment, atmosphere furnaces and advanced thermal process control systems. With manufacturing operations worldwide, the most sophisticated research and development facilities in the industry, and the largest installed base, Ipsen, Inc. offers innovative solutions and technical expertise to improve the efficiency and performance of your heat treating applications. Ipsen, Inc. maintains manufacturing plants in Rockford, IL, Souderton, PA, Kleve, Germany, Calcutta, India and Shanghai, China.

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