



## Press Release

Cincinnati, OH – March 2011:

### Stack Metallurgical Continuous Improvements



Stack Metallurgical of Portland Oregon includes Super Systems Inc. controls and software as part of their ongoing continuous improvement. Stack's commitment to quality and service to their customers is enhanced by the systems and control infrastructure put in place at their world class facility.

Building on a foundation of quality and service, Stack has always felt that equipment, controls and software managed by good people is essential. The need for a current software and control system from a company that could support the long term interest of the heat treating department was a major factor in using SSi for the upgrade.

The instrumentation, software and professional installation services have provided all the necessary capabilities including turnkey installation, training and programming. The equipment from Super Systems includes data acquisition for plant wide visibility, control and reporting of the heat treatment processes.

The instrumentation infrastructure installed includes SSi programmable controls for ramp/soak processes with event management and remote recipe maintenance. The controls have been deployed on heat treatment furnaces in the vacuum, atmosphere and aluminum departments. One familiar interface across all departments addresses simple and complex recipes and provides the greatest opportunity to run repeatable processes.

For the last decade, Super Systems Inc. based in Cincinnati, Ohio, has been developing and manufacturing products for the thermal processing industry. SSi's products include probes, analyzers, controllers, software solutions and engineered systems. With over a hundred years of combined experience, SSi has been addressing industry demands with technology to aid customers to be more efficient and to produce higher quality products.

For more information on **SSi's** capabilities please visit our website at [www.supersystems.com](http://www.supersystems.com)