



SuperSystems
incorporated

Contact: Herb Bond
www.supersystems.com

7205 Edington Dr.
Cincinnati, OH 45249
Phone: 513-772-0060
Fax: 513-772-9466

Press Release

Cincinnati, OH – December, 2008:

Advanced Fiber Technologies has successfully implemented Super Systems Inc. controls and software to provide the vacuum heat treat department with a new control panel at its Sherbrooke, Quebec facility.



AFT has been making apertures for more than a hundred years and, over this period, have acquired recognized expertise in machining and fabrication. AFT is dedicated to providing the industry with advanced pulp screen components and optimized systems.

“We had recently purchased a drop bottom vacuum furnace to expand our capacity here in Quebec and we needed a control system to run our heat treating process”, said Laurent Lacasse Chief Engineer at AFT. “We were looking for a company that could deliver a complete control panel with the latest technology in controls and software and we needed turnkey installation in 4 weeks to meet our increase in demands.”

“Our systems are a very good fit for AFT because they required a programmable controller for their vacuum furnaces along with a supervisory control and data acquisition system that provides them with complete traceability of their furnace loads”, said Scott Johnstone, Vice President of Engineering at Super Systems. “AFT challenged us with an aggressive timeframe for building and installing the system and we delivered.”



The single door control panel provides state of the art technology for the for the drop bottom vacuum furnace using Super Systems Model 9220 programmable multi-loop vacuum controller and an Allen Bradley PLC. SuperDATA, *SSi's* supervisory control and data acquisition software, allows operators and supervisors to have full control of the process, monitor alarms, event functions and view the process historically and in real-time.

For the last decade, Super Systems Inc. based in Cincinnati, Ohio, has been developing and manufacturing products for the metal treating 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 produce higher quality products.

For more information on *SSi's* capabilities please visit our website at www.supersystems.com

For immediate release