



FOR IMMEDIATE RELEASE

## **Concept Systems Inc. Announces New Turn-Key Factory Control Centers**

***Customizable mobile enclosures house electrical panels, PLCs, motion controls, and are pre-manufactured, tested and delivered on-site.***

Albany, OR – November 16, 2011 - Concept Systems Inc., a leading industrial systems integrator based in Albany, Oregon, with offices in Washington, Colorado, and North Carolina, today announced a new product line that is directed at serving factories' needs for flexible, reliable control centers. The new product, named ControlCore™ is a customizable mobile enclosure that houses all of the electrical and electronic components that are typically incorporated in a factory work cell.

"We have many customers that are looking for a modular control center that can be environmentally controlled and moved easily when their factories are reconfigured," said Michael Gurney, Concept Systems Vice President. "With ControlCore, we give them a turn-key system that we have pre-manufactured to their specifications and proven to work, ensuring quick start-ups and putting an end to finger-pointing between suppliers should any problems occur."

The ControlCore control centers accept power directly from the utility source, and include all circuit breakers and power conditioners. Motor control centers mounted within the units contain all variable frequency drives (VFDs) and motor starters. Large circuits are provided for driving high current devices such as air compressors. The systems are also outfitted with rack-mounted PLCs and data servers as required by the application, and are network-enabled for connection to other factory systems.

For security-conscious applications, different access control options are available to restrict vendors' access to their own equipment, if necessary, and different levels of shock and vibration protection and climate controls are available, making the ControlCore a good choice for use in harsh or dirty environments.

The enclosures can be outfitted for operation inside or outdoors, and for mobile use, the enclosures can be provided with trailer mounts. The highly secure, self-contained, pre-manufactured and tested nature of the ControlCore also makes the product well suited for installation in remote areas where technical skill may be limited.

For more information about ControlCore™, visit the product page on the Concept Systems website <http://www.conceptsystemsinc.com/products/controlcore.php>

### **About Concept Systems Inc.**

Founded in 1999 and based in Albany, Oregon with offices in Seattle, Washington, Denver, Colorado, and Charlotte, North Carolina, Concept Systems Inc. provides automation services by taking advantage of the latest in proven technologies. These technologies include: PLC and DCS based controls, motion control and vision inspection, database applications, and

production asset management systems. Concept Systems serves clients in the following industries: Aerospace, Building Products, Food & Beverage, Recycling, Metals & Mining, Converting, Pulp & Paper and Hi-Tech Manufacturing.

Recognized as 2007 Integrator of the Year by Control Engineering magazine, Concept Systems is a CSIA (Control System Integrators Association) Certified Member. The company is also a certified Rockwell Automation Solution Provider, Siemens Solution Partner, and a UL 508A- and 698A-certified panel shop. For more information, please visit [www.conceptsystemsinc.com](http://www.conceptsystemsinc.com).

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