

## Sequencing controller for central vacuum loading system

A new sequencing control panel has been launched by Process Control for use with central vacuum loading systems. The Director Series Plus gives processors the ability to monitor and control all aspects of a loading system from a single point on a 25 cm (10 inch) colour touch screen user interface.

The equipment can be programmed to control multiple vacuum pumps, in-line dust connectors, continuous run valves and up to 48 vacuum pellet or powder receivers. It features the Allen Bradley MicroLogix 1500 PLC to control the whole loading process and the standard configurations can be specified to

load as many as 48 stations using one or more vacuum pumps. Enhancements to the controller can be made by adding I/O cards and software upgrades. It also has remote communication capabilities.

Contact: Process Control Corporation  
Website: [www.process-control.com](http://www.process-control.com)



The Director Series Plus.

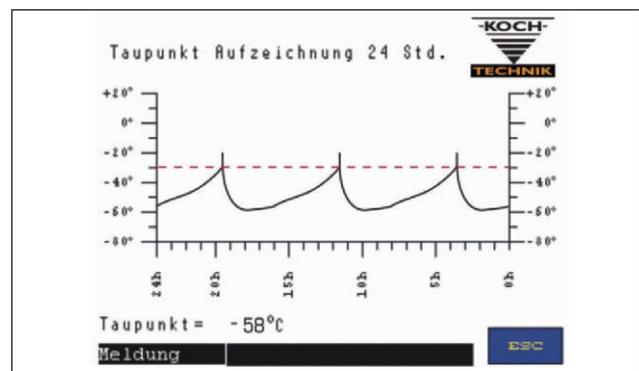
## Koch Technik enhances dryer touch panel

Koch Technik has integrated enhanced software into the touch panel control system of its dryers to monitor the dew point.

The 15 cm (6 inch) colour screen will now give a reading of the dew point over 24 hours in addition to its other functions which include: drying temperature; regulation of the air volume; hold time

monitoring; throughput calculations; and energy saving. By analyzing the dew point readings, users can see the actual load on the dryer and check that it is operating correctly. An Ethernet interface is also available to link the system with a computer network.

Contact: Koch Technik  
Website: [www.koch-technik.de](http://www.koch-technik.de)



A dew point reading over 24 hours.

## Premier Pneumatics brand to be used for K-Tron's conveying lines



Conveying systems.

Following K-Tron Process Group's purchase of Premier Pneumatics, the company is to use the Premier Pneumatics brand for all its pneumatic conveying lines. This will include its vacuum conveying systems and Colormax line of conveying and auxiliary equipment. K-Tron's vacuum conveying systems are currently marketed as K-Tron Pneumatic Conveying Systems (PCS). The systems are manufactured by K-Tron's PCS business based in Stockport, UK, formed by the

acquisition of PCS Limited in 2001. Colormax has been a member of the K-Tron group of companies since 2000. Its manufacturing facilities are based in Telford, UK.

Other Premier Pneumatics products will be introduced to the European market towards the end of 2007, subject to an engineering review to ensure that all European standards are met.

Contact: K-Tron Process Group  
Website: [www.ktron.com](http://www.ktron.com)