PAC 21 Packer Conversion Kit

DESCRIPTION

The PAC 21 Conversion Kit is a complete, quick to install upgrade for existing auger, air, impeller, pump, vaccum, and FIBC filling machines. This upgrade kit can provide the customer with essentially a new scale and control system at far less than the cost of a completely new packing system.

The kit is simply bolted or welded in place at the site without removing the existing unit from the line. Installation time is typically less than 10 hours.

FEATURES

- All new, rugged flexure supported weigh platform
- Rugged, toggle-type bag clamp
- Product cut-off gate — one or two stage
- Filling spout and bag sealing sleeve, and isolator tube with spout purge check valve
- Complete pneumatic valve panel with high quality solenoid valves, ready to connect to existing cylinders
- High efficiency dust collection system
- Rugged load cell
- Autopak 3000 solid-state machine control
- Controller features auto-weight feedback, compensation, statistics, and auto-calibration
- Operator push-button station

BENEFITS

- Improved accuracy
- Cost savings
- Improved cycle control
- Improved reliability
- Ease of calibration
- Ease of installation

TESTIMONIALS

Bert Lowies, Cabot Corp:

"Our goal was to replace very old equipment which had pneumatic logic with new electronic equipment and bring it up to current standards.

The upgrade did all that we wanted. We got everything we were looking for, including:

- Digital control
- Digital weight input
- Cycle optimization via the touch panel
- Improved accuracy due to load cell operation
- Simplied trouble shooting
- More throughput
- Less maintenance.

It is more user friendly, more accurate, and has extended the life of valuable assets. Cycle control is better, overall bagging rate has improved.

The biggest improvement was due to fewer rejects thus more throughput."

Other satisfied customers have completed the upgrade of their packing equipment. They have achieved significant cost savings, packing accuracy and filling speed.

Here are some typical responses from customers when asked about their experience with packing system conversion:

"The new Autopak 3000 has more functionality and allowed conversion to a higher rated load cell on equipment.

This was a big reliability improvement due to ongoing problems with the smaller load cell system."

"The ease of calibration was much improved."

"Very favorable - no problems, strong improvements in reliability and performance."

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