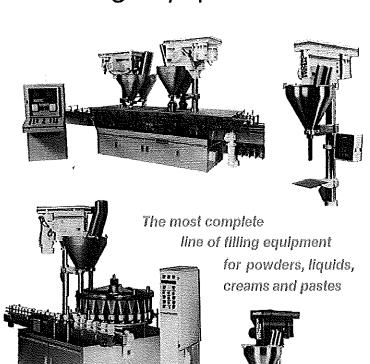


Unequaled Accuracy, Productivity and Profitability...

THE NEOTRON SYSTEM®

of Filling Equipment







THE NEOTRON SYSTEM[®] with MicroSet Control[®]

A TOTAL SYSTEM
OF AUGER-FILLING EQUIPMENT
FOR POWDERS, LIQUIDS,
CREAMS AND PASTES

The Neotron System with MicroSet Control was developed by Mateer-Burt to provide maximum accuracy, reliability, versatility and productivity that will allow an increased profitability in demanding packaging operations.

Based on tomorrow's technology

The Neotron head and its electromechanical assemblies reflect the latest advances in machine design and techniques for precision production of all components. This assures improved performance that is consistently accurate and reliable, with a durability that minimizes down-time for maintenance.

The MicroSet Control® of the Neotron System is a direct result of the advances in computer technology. MicroSet is a sophisticated computer that controls all aspects of the filling cycle, including the container handling functions on automatic machine applications. It interfaces positively and consistently with the advanced Neotron head.

Based on the best in both technologies, the Neotron System provides an inherent operating accuracy that is unmatched in the industry. Backed by the continuous self-audit performed by the MicroSet Control, this accuracy allows target weights to be set closer to label weights, reducing costly product giveaway.

By any measure

 Accuracy Increases accuracy by more than 33%.

EVERY ADVANCED TO IMPROVE

Belt guard quick and easy to remove

4-step and 2-step cast-iron, machined pulleys provide more efficient power transmission, longer belt life and ease of change-over

Large, 11/2HP drive motor =

4 motor-mounting rods with one-side tightening bolts and for easy maintenance and less vibration

Externally mounted, slow speed agitator drive motor for cooler operation and longer ille

The MicroSet Control is the heart of the Neotron System. Its single-board microcomputer-based circultry and successful operation in thousands of installations have set new standards for auger filler performance.

MicroSet Control's Trial Fill feature automatically calculates and records the proper weight setting. Its patented Coast Compensation option continually monitors the fill cycle and corrects variations. Fill accuracies more than 30% better than other systems are standard.

Options include product data retrieval, bilingual display, printer interface and computer link.

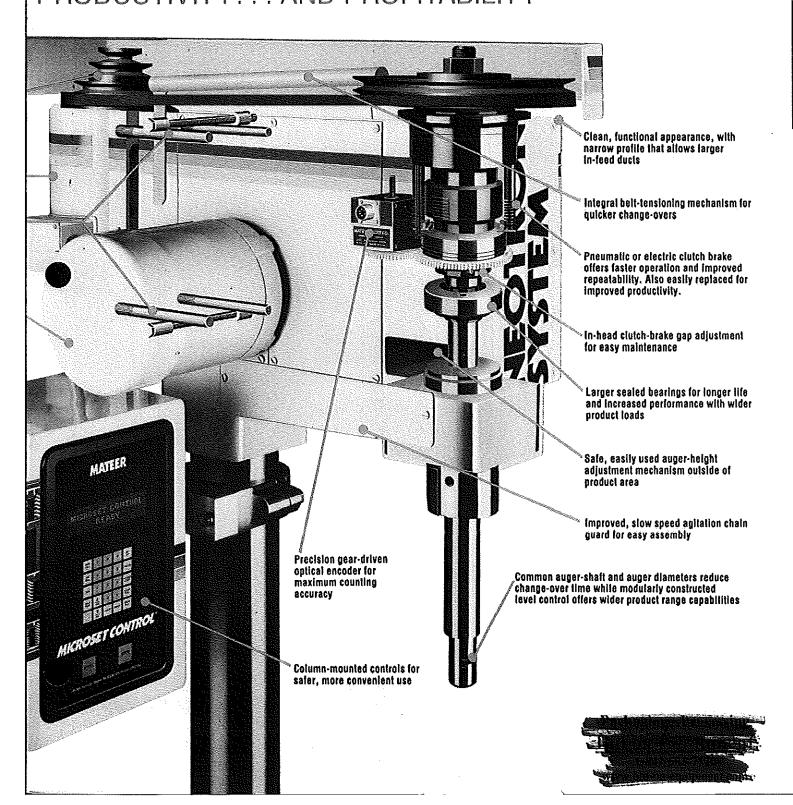


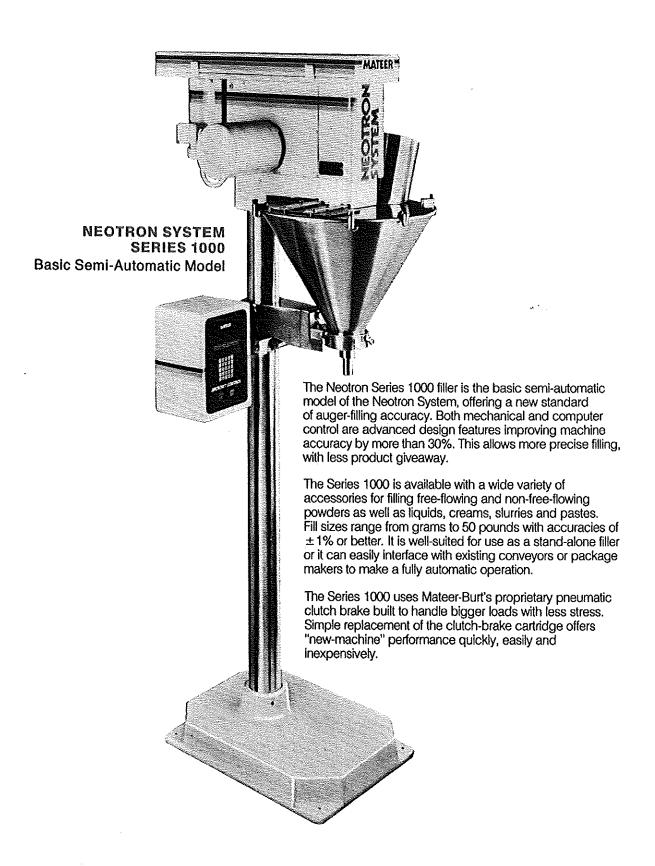


superior to any auger filler on the market

- Reliability
 Handles larger loads with less stress.
- Versatility
 Allows filling by count, time or weight.
- Productivity
 Makes adjustments in 50-80% less time.

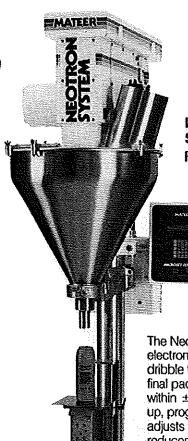
FEATURE IN THE NEOTRON SYSTEM WAS DESIGNED PRODUCTIVITY... AND PROFITABILITY







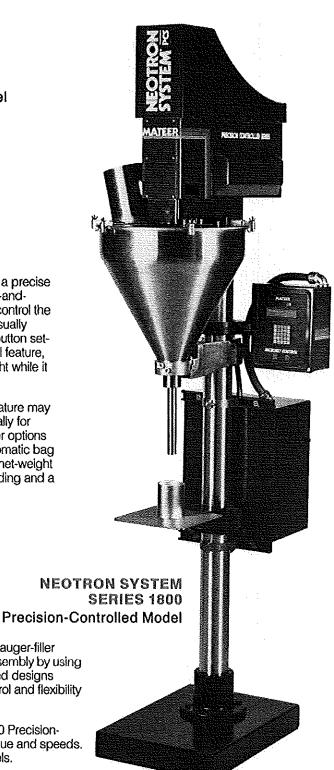




NEOTRON SYSTEM SERIES 1200 Precision-Weighing Model

The Neotron Series 1200 filler includes a precise electronic weighing system and a bulk-and-dribble fill principle. Combined, these control the final package weight to an accuracy usually within ±0.25%. MicroSet's easy pushbutton setup, programmed to include the Trial Fill feature, adjusts the system for the correct weight while it reduces total set-up time.

The optional Density Compensation feature may be added to adjust the filler automatically for deviations from the target weight. Other options for the Series 1200 filler include an automatic bag clamp for use with flexible containers, net-weight filling with automatic container tare reading and a printer interface.



The Neotron Series 1800 is an advanced precision-controlled auger-filler system. It eliminates the entire clutch brake and drive motor assembly by using a state-of-the-art stepper motor or servo motor. These improved designs produce an auger filler that is more accurate, has greater control and flexibility and contains fewer parts than traditional designs.

While not designed for every filling application, the Model 1800 Precision-Controlled model is ideally suited to small fills of moderate torque and speeds. It is available in both semi-automatic and fully automatic models.





About AEK Packaging Equipment

AEK Packaging Equipment is a new company combining the expertise, financial resources and global reach of Aaron Equipment Company Inc. and Kendell Equipment. Our common goal is to provide the highest quality packaging equipment with the most dependable service at competitive prices. Aaron Equipment Company and Kendell Equipment have earned their reputations in the industry and both bring valuable assets and tools to this new commitment.

Aaron Equipment Company is one of the largest dealers of new and used process equipment. During their 76 year history, they have established an international reputation of excellence. Aaron's inventory contains more than 15,000 items in stock and their easy to navigate website provides customers with complete descriptions, multiple images, and the fastest quoting responses in the industry.

K.C Christensen founded Kendell Equipment to be the premier dealer of used packaging equipment. He has over 20 years of experience in the packaging industry. KC has personally been involved in over 10,000 machinery projects, toured hundreds of manufacturing facilities, and provided thousands of packaging equipment solutions to his customers. This experience and specialization, along with Aaron's diverse selection of inventory, puts AEK Packaging Equipment in a unique position to serve our customers' machinery needs.

By combining the best qualities from these two companies, AEK will advise its clients on the availability of equipment from single machines to complete packaging lines. Our inventory contains the best quality packaging machinery and is available on an "as is" basis or the equipment can be reconditioned by our skilled mechanics. Our experience allows us to select the right machine for our customers' needs and our sales team and support staff is comprised of more than fifty professionals dedicated to servicing our customers.

We do business the way our customers want to do business...and we thank you for the opportunity to earn yours!

Servicing all Major Industries Including: | Aerosol | Beverage | Bakery | Chemical | Contract
Packaging | Cosmetic | Food | Pharmaceutical

