

SIMPLE & AFFORDABLE AUTOMATED PASTE DISPENSING

RTP3000



The SPEC RTP3000 automated paste dispensing system is the perfect tool for manufacturers to gain an edge in today's competitive marketplace. The system not only precisely controls the dispensing of ingredients to provide excellent formula repeatability from batch to batch, but also serves as a complete inventory management tool.

The SPEC RTP3000 is an affordable paste dispenser that fits almost any budget. Traditional paste dispensers required expensive pumps and extensive maintenance. The RTP3000 is different. There are no costly pumps and maintenance is minimal due to the simple dispensing and shut off method. The system works in conjunction with 8 pound Sonoco Flow-Rite® ink dispensing cartridges. The cartridges provide easy replacement when empty and greatly reduce the mess associated with manual batch preparation.

The system handles everything from formula storage, to batch dispensing, to job costing and production reporting. Batch sizes can range from 1 to 10 pounds. The software includes raw material and finished inventory control. It automatically checks finished material inventory each time a batch is requested and lists available containers of that finished material or others that can be modified to make the current formula requested. The user can choose to use one or more of these finished materials or make the batch from all virgin raw materials. Since the RTP3000 is a closed system, the work area is a much cleaner working environment.

Key Benefits:

- Single point dispensing into small containers if desired
- Low maintenance design uses no pumps
- Compact size – Requires less than approximately 5 ft. x 5 ft. of floor space

SPEC IBLEND MANAGEMENT SOFTWARE

SPEC iBlend Management System software is the most comprehensive dispensing system software available. The software is written for Windows PC's and is available for use with VB or SQL databases. The software is designed for ease of use with a mouse for point-and-click operation and provides complete inventory management and production reporting functions, in addition to automated dispensing.

The software is divided into several main categories including:

- File Maintenance (for input of raw materials, customers, VOC's, etc.)
- Formula Maintenance (for input and editing of formulas)
- Production Control (for all production related functions such as dispensing, toning, returns, etc.)
- Inventory Control (for all functions relating to raw material inventory, container levels, physical inventory, etc.)
- Reports (to view or print any one of over 60 inventory, productions, and costing reports available on the system)

ADDITIONAL PRODUCTS AND SERVICES

- Custom mixing and blending systems
- Mixers for Buckets, Drums, & Totes
- System Upgrades & Retrofits
- Complete electronic control systems
- Custom weight control stations
- Tank level monitoring and control systems
- Bulk storage and pumping systems
- Motor starter/Drive panels
- PLC programming
- Conveyer systems
- Custom piping and liquid transfer systems
- Custom software programming
- Inventory control systems
- And much more...

ABOUT SPEC

SPEC was formed in 1989 by a group of engineering and technical specialists. This group has worked together providing factory automation, systems integration and software development for over 25 years.

SPEC systems are fully designed, manufactured, programmed, installed and supported from our offices in the United States.

SPEC is structured for lower overhead and improved responsiveness by using highly experienced technical staffing in direct contact with customers. Involvement starts during the sales analysis of requirements and continues through implementation, start-up and training, and an unparalleled level of service and support for the life of the system. This provides a seamless, cost-effective solution while insuring an accurate implementation of the project.

SPEC is focused on bottom line customer satisfaction. We understand the importance of customer response and take



CONTACT US

704.483.1141
sales@spec-inc.com
www.spec-inc.com
7558 Townsend Dr.
Denver, NC 28037
USA

