

ionSuite

Innovative software for precise formulation, real-time data collection, and efficient production — to achieve pinpoint control of your plant floor.

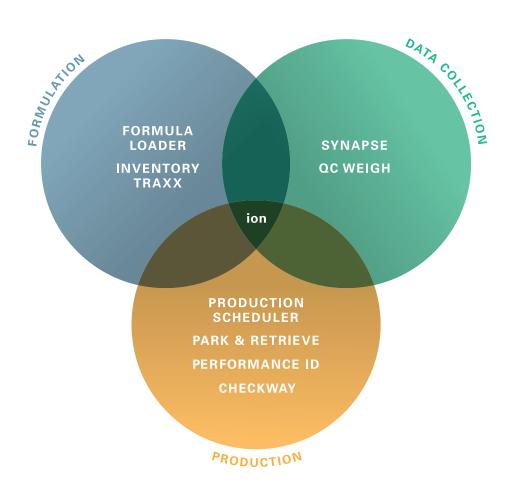
Doran. Powering Performance.

Specialized software. Scalable solutions.

With innovative features and best-in-class performance, Doran ionSuite™ is designed to lower costs, achieve plant-wide efficiencies and ensure employee accountability. Maintain total control at every step of the production process — from formulation through packaging and traceability — to accurately project financial return on every batch.

The complete ionSuite is web-based, mobile compatible and accessible from any browser — or install applications on-premise and maintain them on-site.

ionSuite™



PRECISE FORMULATION

Manage inventories and program formulas to achieve efficiencies and product consistency. Reduce operator error and eliminate bad batches.

REAL-TIME DATA COLLECTION

Collect, archive and retrieve data-driven production reports to drive quality control, track operator performance, reduce downtime and maintain accountability.

EFFICIENT PRODUCTION

Collect data at every point in the production process — to see the big-picture, assess operations and maintain pinpoint control over the plant floor.

FORMULA LOADER	For precise formulations, validation to meet government regulations and QC certifications, and ingredient traceability. Improve accountability when creating a product manually or with a batching, dosing, or process control system. Included with the FC6300 Formula Control Scale and BC6500 Bulk Control Indicator.
INVENTORY TRAXX	As batches are run on the scale, ingredient usage is tracked and inventory totals are updated, and ingredient Lot IDs are tracked in real-time. Avoid costly inventory control errors that affect budgeting, forecasting, resource allocation and strategies. Available for the FC6300 Formula Control Scale and BC6500 Bulk Control Indicator.
SYNAPSE	View real-time data from the plant floor to quickly assess production batch, standard deviation, the number of rejected items, time stamped weight readings, frequency distribution and other critical quality control data. Included with the Selecta In-Motion Checkweigher series.
QC WEIGH	Configure static checkweighers to follow QC processes, collect data and provide reporting on product weights and accuracy. Use unique operator IDs, scheduled sample intervals with alarms, and data collection to confirm quality control tasks. Available for the 2200CW Checkweigher series.
PRODUCTION SCHEDULER	Removes production sheet and prompts operators through their shift. Supervisors can control the scales — changing tolerances, associating user IDs to scale IDs, assigning scales to groups or adding product IDs to scales. Available for the FC6300 Formula Control Scale and BC6500 Bulk Control Indicator.
PARK & RETRIEVE	Full operational control and tracking across all devices involved in the formation of minor, micro and bulk ingredients. Create a complete product record and maintain full traceability. Available for the FC6300 Formula Control Scale and BC6500 Bulk Control Indicator.
PERFORMANCE ID	Record all weighments on the factory floor and view performance by product, operator and line. Remotely manage employee productivity and control scales — changing tolerances, assigning scales to groups, or adding product ID's. Available for the 2200CW Checkweigher series.

ionSUITE UPGRADES, OPTIONS & SERVICES

Upgrade software for the FC6300 Formula Control Scale and BC6500 Bulk Control Indicator to ionSuite versions for web-based functionality.

ERP, MRP integration. SQL standard. Doran can ensure that data is fully integrated with ERP, MRP and other enterprise software. All software utilizes SQL Express Database.

On-site support, installation and training — provided by Doran specialists.

Beyond information, innovation.

Doran ionSuite software is easy to configure and easy to operate — delivering real-time data to assess and manage every step of the process.







With Doran, you're in total control.

For 40 years, Doran has set a standard for product quality, value and service. Our high-performance turnkey solutions meet the production requirements of food processing, healthcare, chemical manufacturing, and industrial applications.

Doran systems are widely used in applications from 0.1 g to 100,000 lb — and the company's comprehensive product line includes the industry's most varied selection of off-the-shelf options, including tower heights, platform sizes, custom indicators, user-programmable options, and connectivity software.

As an ISO 9001:2015 certified company, Doran maintains the highest quality standards — from design and engineering through production and customer service.

Achieve your goals — with fast ROI.

The Doran team can provide product and service recommendations that make sense — and deliver solutions that will impact the bottom line, whether that involves replacement equipment, new equipment or a completely integrated system.

To get started, let us can conduct an on-site review of your production systems, give you demonstrations of Doran scales or software, or deliver a detailed ROI assessment.

Contact Doran at sales@doranscales.com or call us: 630.879.1200