# **BOSS:**Blend Onsite Sanitation System



#### Safely Blend and Dispense Chemicals Onsite, and Save

The Blend Onsite Sanitation System (BOSS) is the only product on the market that enables processors to automate how they formulate, blend and dispense sanitation chemicals, while receiving real-time reporting on chemical use. In most cases, **installing a BOSS has proven to reduce labor and chemical costs by 20%!** 

#### **VALUE TO YOUR BUSINESS**

## Insight into what's really happening in your plant

- Measure and manage the exact sanitation chemicals used, when and by whom.
- Customized reporting allows real-time monitoring and active management.

## Chemical consistency

- Dispense the exact quantity, composition and concentration to your plant's specifications.
- Works with all types of chemicals: foaming, non-foaming, acid, alkaline cleaning, chlorinated and more.

#### Safe environment

- Control the formulation of sanitation chemicals. Built-in safety features won't allow the mixing of incompatible chemicals and prevents under-mixing.
- Eliminate employee handling.
- Follow sanitary design standards with fully welded seams and solid tubing to avoid harborage points.
- Control the usage, inventory and access to sanitation chemicals. Operators have individual passwords.

#### Cost savings

- Decrease inventory on hand.
- Avoid chemical waste due to over-mixing.
- Lower chemical shipping costs. By connecting the BOSS to your plant's water supply, you'll order concentrated precursors, minimizing the cost of shipping.
- Unbundle your chemicals and labor. Eliminate the need for a third party to manage and report on your plant's chemical usage.

### **BOSS: Blend Onsite Sanitation System**

#### **How It Works**

- The stainless steel BOSS is custom-built to meet your needs and space requirements.
- You establish standards for chemical use at the individual user, team or department level. The system is programmed to dispense chemicals in the exact quantities established by those standards.
- Using concentrated precursors, the BOSS is programmed to dispense chemical formulations, customized to your company's cleaning environment, into approved containers or portable foaming units.
- The chemicals blended and products dispensed are recorded and tracked for review by plant management.
- BOSS operates using a Windows-based controller that comes pre-programmed for easy installation and quick start up.
- Access summary and detail reports on formula and raw material usage on the BOSS screen or via email.
- Service and support provided by Birko's team of experienced, highly trained and trusted experts.

#### **WHY BIRKO**

At Birko, we take food safety seriously. Nothing is more important to us than making sure the food chain is safe, secure and pathogen-free.

Companies in the protein, further processing, produce and brew industries trust our team of experts to solve their sanitation and cleaning challenges. They choose us – and stay with us – for our level of customer care and support that is second to none.

ISO 9001 certified and an original member of the International HACCP Alliance, Birko can support requirements for the British Retail Consortium (BRC), the Safe Quality Food Institute (SQF) and the International Organization for Standardization (ISO).



Contact us today to find out how the BOSS can work for you.

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