



VISION AND GRADING

## PRODUCTION AND DISTRIBUTION SOLUTIONS

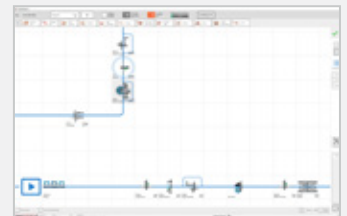
POULTRY GRADING FOR THE 21ST CENTURY

### THE STRENGTH OF FOODMATE & CHICKSORT PRODUCTION AND DISTRIBUTION CONTROL SOLUTIONS

Foodmate and ChickSort are introducing a whole new generation of ChickSort Production Control, Grading and Distribution Solutions. ChickSort 3.0 is the most advanced user friendly, graphics based grading and distribution software on the market today with seamless integration to Foodmate OPTI FLOW Cut-up Systems. ChickSort 3.0 allows processors achieve a high level of control and information without having to buy a complete new packing room. Systems can be integrated with any existing line equipment.

#### CHICKSORT 3.0 OPERATING SYSTEM

Utilizing a simple graphics based user interface ChickSort3.0 ensures that production control is placed firmly back in the hands of the user. ChickSort3.0 ensures that every part of every bird is accounted for. Utilizing an advanced dashboard to display real time process status, management can see at a glance what is being produced where. By splitting process control into three distinct areas: whole bird; front half; and back half, ChickSort3.0 permits maximum process flexibility. New users will benefit greatly from ChickSort 3.0 's advanced process control capabilities.



#### CHICKSORT 3.0 DASHBOARD

The advanced Dashboard indicates at a glance:

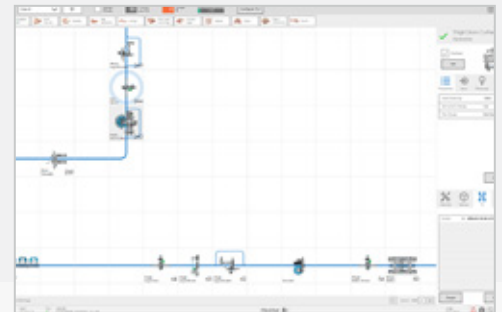
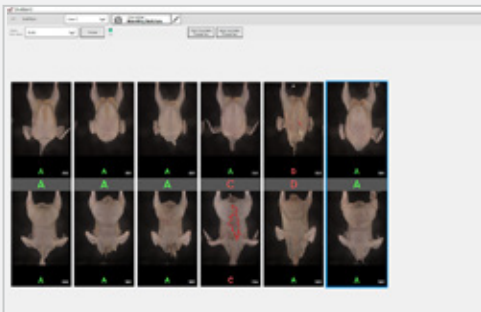
- ✓ Current production
- ✓ Combined piece rate
- ✓ Total piece production
- ✓ Individual line histogram
- ✓ Total production histogram
- ✓ Grade performance graph
- ✓ Average bird weight
- ✓ Whole bird weight spread
- ✓ Individual line speeds
- ✓ Hanging efficiency
- ✓ Reference position
- ✓ Hanging efficiency per line and combined



ChickSort 3.0 has been designed from the ground up to support Foodmate Cut-up equipment. With an intuitive graphics based user interface ChickSort 3.0 is ideal for controlling complex whole bird distribution and cut-up requirements. In fact, to make ChickSort 3.0 one of the most advanced control system available, we have simplified many of the features. Worldwide, prolonged use of ChickSort 2 led us to the not surprising decision that less is more! Although many of the features in ChickSort 3.0 are state of the art, they are simple to use and image based. This makes for an easy to understand and use system. With in-built safeguards to make sure process instructions are logical, ChickSort 3.0 is virtually fool proof.

**INVISION DETECTION PARAMETERS:**

- ✓ Skin flaws/barking
- ✓ Single leg hang
- ✓ Physical size
- ✓ Broken wings
- ✓ Missing parts
- ✓ Hock length
- ✓ Hock burn
- ✓ Bile stain
- ✓ Bruises
- ✓ Feathers
- ✓ Organs
- ✓ Missing shackle detection



We make it SIMPLE.  
You make it PROFITABLE.

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