

POULTRY VISION & GRADING FOR THE 21ST CENTURY

## THE STRENGTH OF FOODMATE PRODUCTION AND DISTRIBUTION CONTROL SOLUTIONS

The Foodmate Production Control, Grading and Distribution Systems measure, monitor and control manufacturing processes and activities. They identify and help users correct any abnormalities or variations from specified values, either manually or automatically. The aim is to secure that production is consistent and that as little product is wasted as possible.





Building on the experience gained implementing ChickSort 3.0 solutions worldwide, Foodmate has developed ChickSort 4.0. This system update is even more intuitive and user-friendly, with a re-imagined user interface. ChickSort 4.0 sets a new standard as the most advanced user-friendly, graphics-based grading and distribution software on the market.

With seamless integration to Foodmate Flex Cut-up

Systems, ChickSort 4.0 allowed processors achieve a high level of control and information without having to buy a complete new packing room.

ChickSort 4.0 has been designed to control Flex Cutup and FM Compact Belt Sizers seamlessly. ChickSort 4.0 can connect to the FM Data Portal and FM Data Dashboard, giving completevisibility of the entire Cut-up and Deboning process.



DESTINATIONS - MIXED PACK



SHACKLE DATA



LINE BUILDER



FILTER CONFIGURATION

## **CHICKSORT 4.0 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 4.0** 

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ChickSort 3.0 was the market leader; ChickSort 4.0 is the new standard in Production Control, Grading and Distribution Solutions.

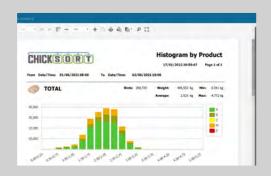
## **INVISION DETECTION PARAMETERS:**

- ✓ 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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