



iCAP

Plant Floor Control

Robust Plant-Floor Weighing and Labeling



MISSION-CRITICAL PLANT FLOOR SOFTWARE



iCap is Carlisle Technology's third-generation weighing and labeling plant-floor software. Built on Carlisle Technology's 30+ years of plant-floor experience, iCap is the industry's most comprehensive and robust plant floor weighing and labeling solution.



Trusted by some of the largest food processors in North America.

Key Features

- Weigh and label pieces, cartons, and combos
- GS1-128 Barcoding
- Batch printing
- Product giveaway tracking
- Integrate scales, scanners, printers into a complete weighing and labeling system
- Touchscreen display with large user-friendly buttons
- Thick-client application with local SQL database so production continues with or without network connectivity
- Mixed and batch product labeling
- Send production orders down to iCap stations from Symphony or external ERP

STATIC WEIGHING & LABELING

When it comes to weighing and labeling individual pieces or cartons, iCap's simplicity can't be beat. iCap integrates scales, printers, and scanners into one complete weighing and labeling station. Designed with a simple user interface, iCap's usability reduces overall operator training time and increases daily production. Product files can be centrally managed and sent down to iCap stations from the office. Operators simply select the product they are working with and put the item on the scale; iCap will automatically weigh and generate the correct serialized label for the product, and the application is ready to weigh and label again.



Plant Floor Control

Streamline plant floor weighing and labeling with iCap's easy-to-use operator interface.

PRODUCTION ORDER-FILLING

Production Order-Filling is quickly becoming essential in food processing as more processing facilities try to meet customer demands by forecasting and projecting future production. With the iCap Production Order-Filling application orders can be sent directly down to the iCap stations using either an external ERP system or Symphony's *Manufacturing Orders* application. Order filling can be done at both the piece and carton level. Plant floor operators select which order to open and quickly begin filling those orders. Orders can be added or removed from the iCap station at any time. Multiple lines can simultaneously produce to the same order, allowing faster order fulfillment. iCap *Production Order Filling* paired with Symphony production dashboards give management real-time insight into the progress of order fulfillment.

IN-MOTION WEIGHING & LABELING

iCap M5 was designed for in-motion weighing and labeling of finished goods cartons in high volume processing facilities. Integrating conveyor scales with print and apply systems, iCap M5 fully automates carton weighing and labeling. This reduces overall operating costs and mislabeling due to human error. iCap M5/Advanced features Mixed Mode operation, which automatically scans the carton's PLU and loads the correct product before the carton reaches the scale. Other iCap M5 Advanced features include product reject management, and product sortation.



RECIPE MANAGER

A recipe is more than a list of ingredients; it is a series of steps that are taken to ensure consistent product quality. iCap's Recipe Manager applies granular level traceability and production control to complex WIP processes. Utilizing technology to electronically control recipes and processes, the Recipe Manager reduces human error, tracks inputs and labour costs, and allows ingredients and packaging material to be added to production batches. iCap's Recipe Manager compliments plant HACCP plans by applying quality control steps into any recipe to gather data such as cooking times, temperatures, and operator feedback.

LIVE ANIMAL RECEIVING AND CARCASS PROCESSING

iCap enables abattoir facilities to receive live animals and track them throughout the entire production process. By implementing iCap on the kill floor, plants can gather valuable data such as live weight, hot weight, and cold weight. Integration with Carlisle Technology's Symphony system provides valuable insight into carcass yields, and carcass to finished goods traceability.

"We are very pleased with the Carlisle software, hardware and the ongoing support that we get from them. Their staff try to really understand our particular needs and implement an appropriate product. From the initial implementation to the software, hardware updates and support, we have no hesitation in recommending the company."

*-Oliver Hansma
Farmfed K&R Poultry*



Contact us for a demo!

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About Carlisle Technology:

Since 1985, Carlisle Technology has provided integrated information solutions for the food processing industry. Carlisle's reputation is built on providing configurable, off-the-shelf software; tightly integrating it with high-quality hardware components; and standing behind the entire solution with full implementation and on-going support.

