Food Traceability Solutions
Designed for the Meat Industry
CARLISLE Technology

Beef Processing Software (Kill Floor)

Symphony's Beef Kill Floor solution is designed to be flexible and robust. Every abattoir tends to operate its kill floor a little differently. The types of data that abattoirs want to capture can vary depending on their operation. Some abattoirs do slaughter of their own animals for their inventory, some abattoirs are strictly custom kill facilities that simply provide their services to producers, and some abattoirs find themselves somewhere in between. With Symphony's flexibility on the kill floor, abattoirs can capture the data that is relevant to their operations and track carcasses through their production facilities as either their own inventory or as custom kill inventory.

- Rugged Plant Floor Application

- Capture Live, Hot, and Cold Weights

- Flexible Attribute Data Capture

- Ear Tag Capture and Retirement

- Detailed Lot Yield Reporting

- Carcass Grading

Track Key Beef Kill Floor Data

Starting with a live or near-live weight, Symphony's plant-floor application, iCap, will capture the live weight along with the animal ear tag data. From there a carcass tag is printed and will follow the carcass to the hot scale. If the abattoir doesn't have a live scale, then only the ear tag information is captured and a carcass tag is printed for the carcass. At the hot scale, an operator will scan the tag that was generated at the live scale and record the hot weight against that animal carcass. After the hot weight is captured a new hot scale tag is printed with the hot weight. Then the carcass is moved to the cooler, and from there, operators have the option to capture a cold weight when they pull the carcass from the cooler for processing.

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.

SYMPHONY