



V5™ PACKAGING SYSTEM FOR PRODUCT LABELING AND PALLET BUILDING

Ship Ready GS128 Case Labels



SSCC Pallet Labeling with EDI



Links WIP Batches to Products



Serialization Options



Fixed or Catch Weight

Packaging System

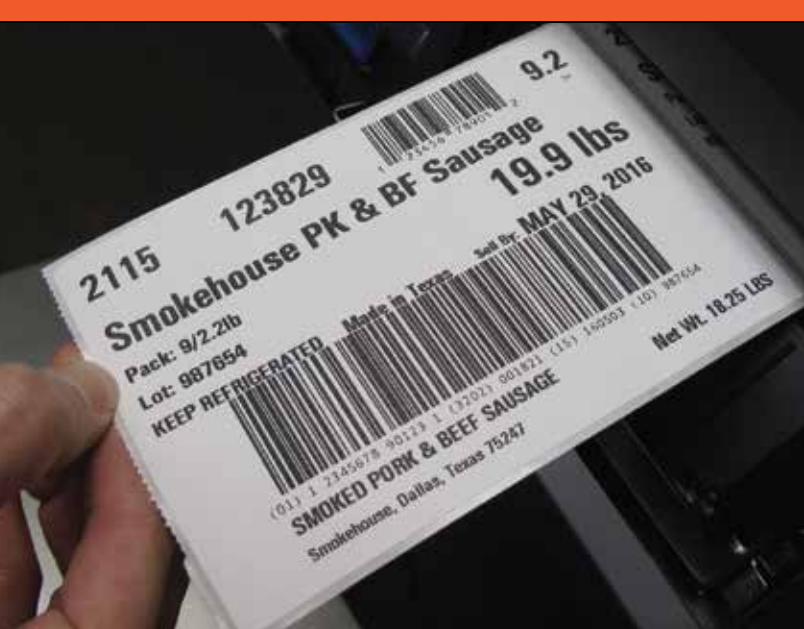
SG Systems V5 Packaging System is the perfect way to ensure finished products are identified accurately and consistently, with a direct link to the manufactured batches.

The line side Labeling System can be activated by push button (1 label at a time), bulk print (enter qty manually) or PLC triggered (tray stacker, case erector etc.)

The Labeling System can work stand alone (identifying products using date / time & line number) or fully integrated into the manufacturing process (printing traceable batch numbers)

When line integrated, the Labeling System scans and validates batch numbers providing real time inventory usage and eliminating costly traceability paperwork. SG Systems provides ERP Integration Services.





Label Format Options

The V5 packaging system supports a limitless amount of label formatting options. Printing options include Product Name & Description, SKU & Codes, Dates (Production, Expiration, Julian, Custom), Ingredient Declaration / Nutritional Content, Sales Order Numbers, Customer Codes, Definable Fields plus more.

Bar-codes can be printed (1 or more) which include the latest GS128 format, 2D, QR plus a list of historically used bar-codes and symbols (EAN13 etc.) Company Logo's, Symbols and Certification Logos' (USDA, etc.) can be stored in the printer memory and rapidly printed.

Manual apply and high speed automatic printing and apply options are available. Inkjet code interfaces (for item or case level traceability) to serial or network devices are available.

Pallet Builder

Produced Inventory can be palletized and labelled quickly and efficiently - with add, remove & relabel functionality to allow a more flexible approach to building pallets.

Produced pallet data allows WMS software to ship the pallets either whole or individually by case (or a combination of both).

User Friendly Touch Screens

The simple to use system allows management to schedule a production plan (or import from ERP) to area specific Product Labeling terminals.

The Line Side Product Labeling Terminal Login allows products to be created & labeled with inventory consumed (WIP inventory as well as packaging items).

If connected to a scale, finished products can be checkweighed or catchweighed with 'target zone only' printing. Bulk printing for non weighed items.

Commodity specific messaging ensures operator confirmation with requirements such as Allergens, HACCP, SQF and SOP.



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