



- Do you wish to weigh your product automatically in line?
- Would you like to automatically log the weight of each product?
- Do you want to encode your product with information such as: weight, lot, expiration date or other data?
- Do you wish to automatically generate labels for boxes and pallets?
- Would you like to obtain real time statistical information about your production?
- Do you need better traceability?
- Do you wish to automatically receive a detailed packing list for dispatch or shipping?
- Do you currently have some or all of these capabilities but are interested in an up to date and complete, user friendly system?

S.P.CO.R, THE WEIGHING, NUMBERING AND ENCODING SYSTEM GIVES YOU THE ANSWERS



S.P.CO.R Is an integrated system consisting of a sanitary

- quality conveyor, a brand label applicator, an in line dynamic scale, an ink jet printer, a thermal transfer printer a PC and a laser printer. Sipcor applies your product label, logs and controls its weight, encodes your product with weight, lot number, expiration date, etc. It generates labels for boxes and pallets and automatically generates detailed packing lists.

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System Description

1 - By using the computer touch screen, the operator enters the production data such as: order number, lot, product type, production date, and any other information that might be required.



2 - Once the product is on the conveyor, the label applicator applies a brand name sticker to each unit.



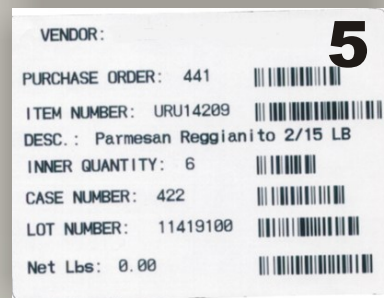
3 - Weighing is accomplished in line by way of weight cells and a digital controller. The system is capable of defining acceptable weight criteria. If a product does not meet the specified acceptable weight range, an alarm will sound so that the product can be removed.



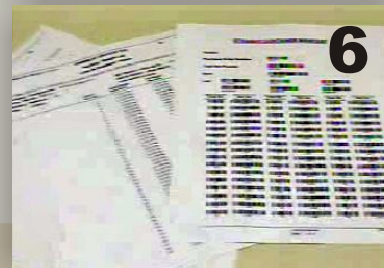
4 - Once weighed, the computer will process the data and send it to the inkjet printer which without coming into direct contact applies the information such as lot, weight, expiration date, and if desired, a barcode to each unit.



5 - When a box is completed, the system automatically generates a box label that has the box number, destination, lot, type of product, production and expiration dates, together with the gross and net weight for each box.



6 - After an order is complete, its documentation can be printed out. This can be used as a packing list for shipping since it details the weight of each box processed. All information is stored indefinitely in the computer for later retrieval.



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