



CEDAR CREEK COMPANY



Printerm's modular design provides features and capabilities that are truly scalable

Printerm Systems

FULLY  
AUTOMATIC  
PRINTERM

## HARDWARE SOLUTIONS FOR

- Meat Processing
- Fresh Produce Processing
- Other Perishable Food Processing

## KEY AREAS OF FOCUS

- Increase production efficiencies
- Complete traceability outcomes

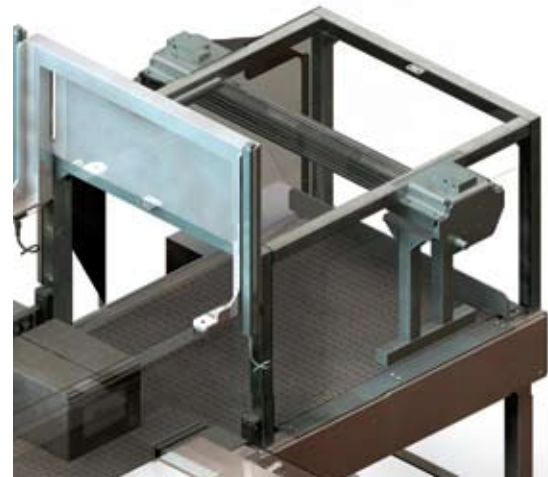
## SASTEK - Fully Automatic Printerm

Cedar Creek Company's range of SASTEK Printerm systems are functionally rich and easy-to-use carton weighing systems designed for use in the harsh production environments of food processing companies.

With proven reliability of more than 20 years of superior performance, the Sastek Printerm is a scalable solution that vastly improves production speed and reduces labour.

The fully Automatic Printerm system provides a high speed carton weigh label solution with speeds of up to 30 cartons per minute.

With a combined modular system, our fully automatic Printerm systems fit seamlessly into all existing conveyor systems and ultimately delivers excellent returns on your investment.



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**Robust carton weighing systems for food production environments**  
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Cedar Creek Company are internationally reputed developers of integrated solutions for automated product ID, automated labelling to varied surfaces (e.g. fibre cartons and plastic crates) and automated sorting, with a range of options allowing customisation.

## PRINTERM CARTON WEIGHING SYSTEMS ARE PURPOSE BUILT FOR FOOD PROCESSORS:

### AQIS Compliant

AQIS approved code of practice for the printing of Australia Inspected (AI) stamp onto labels for export product. Includes Halal stamp, plus True Type Font (TTF) for foreign language printing and other market compliant registrations.

### Traceability

Every printed label has a unique number within the barcode and is recorded onto a production database for traceability and product tracking functions.

### Robust

IP67 rated. The highest uptime of any production system in its class. Designed and manufactured for harsh meat and perishable food production environments.

### Production Recording

Online integration with Sastek's foodChain Inventory module. ODBC compliant for integration to other production and ERP systems.

### Systems Integration and Automation

Built-in drivers for connectivity to scales, labelers, PLC's, SCADA, conveyor and automated sortation systems, x-ray units, probes, inkjet printers etc. Links all production devices into one integrated production system.

### Production Dates

Records both production date and use by date for individual cartons (units). Enables product aging, stock rotation, shelf life management.

### GSI

User friendly label design programme allows user to design label format including GSI barcode standards.

## FULLY AUTOMATIC PRINTERM SPECIFICATIONS

### Harsh Environment Computer (HEC)

- 8120 motherboard 2Gb CPU
- 1 Gb ram
- 8Gb Solid State Drive
- 15" VGA active colour touch screen

### Labeller

- Intermec PF4i or Px4i

### Speed

- Up to 30 cartons per minute. 3kg - 30kg

### Construction

- IP67 with 304 grade stainless steel for all housings and waterproof connectors

## THE COMPLETE PRINTERM RANGE

### SWL 100

INPUT: Fixed scanner or manual entry  
LABELLING: Manual application  
PRODUCTION SPEED: 4 cartons per minute

### Manual

INPUT: Fixed scanner or manual entry  
LABELLING: Manual application  
PRODUCTION SPEED: 6-8 cartons per minute

### Semi Auto

INPUT: Fixed scanner or manual entry  
LABELLING: Automatic application  
PRODUCTION SPEED: 10-14 cartons per minute

### Auto Wrap Labeller

INPUT: Fixed scanner  
LABELLING: Wrap labelling for adjacent corners  
PRODUCTION SPEED: Up to 25 cartons per minute

### Auto End on Labeller

INPUT: Fixed scanner  
LABELLING: Auto to cartons & crates on same line  
PRODUCTION SPEED: Up to 25 per minute

### Auto Tamp Labeller

INPUT: Fixed scanner  
LABELLING: Automated  
PRODUCTION SPEED: Up to 30 per minute

### Retail System

INPUT: Batch based for a run  
LABELLING: Manual or Auto EAN-13 barcodes  
PRODUCTION SPEED: 8-25 per minute

### Sorting System

INPUT: Fixed scanner  
LABELLING: N/A  
PRODUCTION SPEED: Up to 33 per minute



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