

CASE STUDY

Le Jardin de Rabelais improves tomato packing productivity with Yield Control

Le Jardin de Rabelais is a leading French producer of premium cherry and vine tomatoes.

Operating seven days a week throughout the year, the company supplies high-quality fresh produce to demanding retail markets and relies on efficient packing operations to maintain both product quality and profitability.

CHALLENGE

As production volumes increased, Le Jardin de Rabelais needed greater control over its manual packing operation.

The business wanted to reduce giveaway and overpack while improving productivity and maintaining the quality of delicate tomato products throughout the packing process.

SOLUTION

MARCO designed and installed a complete Yield Control Module (YCM) solution featuring 8 LineMaster weighing stations, 20 table scales, high-speed labelling and an integrated end-of-line handling system.

The solution was designed to simplify operations, improve pack weight accuracy and provide operators with a more efficient packing process.

The system stores multiple product configurations, allowing rapid changeovers between different tomato varieties and pack formats. Combined with automated labelling and gentle product handling, the solution helps maximise productivity while protecting product quality.

RESULTS

- Increased packing productivity across the facility
- Reduced giveaway and virtually eliminated overpack
- Improved profitability through better yield control
- Faster product changeovers and simplified operations
- Enhanced product handling to reduce potential damage
- Complete control from weighing through to final pack-out

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Smart Weighing Technology Experts

AN **ATS** COMPANY



HOW IT WORKS

LOAD

Produce fed onto packing stations, supporting fast-paced manual packing operations while maintaining workflow across the packhouse.

PORTION

YCM guides operators towards target weights, reducing giveaway and achieving consistently accurate packs

PACK

Gentle handling and accurate labelling ensure retail-ready packs

Mr Delahaye, Managing Director - "The high speed manual packing of tomatoes presents a number of challenges. MARCO YCM has overcome these for our operation and the uplift of productivity has made a significant improvement to our packing operation."