



CHECKWEIGHING

METAL DETECTION

SPECIAL SYSTEMS

PCL MACHINERY

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C2010 CHECKWEIGHER CONTROLLER

Why replace when you can upgrade?

Checkweighers which are difficult to maintain electronically or no longer meet the needs of modern packaging operations can be brought up to date by fitting the **C2010 checkweigher controller**. This compact unit has all the features for efficient trouble free checkweighing, using the existing transport system. It is easily fitted to many different types of machines and is simple to operate and accurate.

- High technology with traditional engineering.
- PCL systems expertise
- Simple “MENU” driven operation
- Advanced data capture and statistics capability
- Special Purpose capability



- Simple to install, set up and operate.
- Multiple production settings.
- Average weight recording (printer or USB) facility.
- Automatic average weight compliance.
- Net & gross display.
- Digital calibration.
- Multizone reject system for use as a grader.
- Compatible with most load cells.
- Metal detector combination facility.
- Supermarket specification system available.

An Integrated approach to Inspection Technology



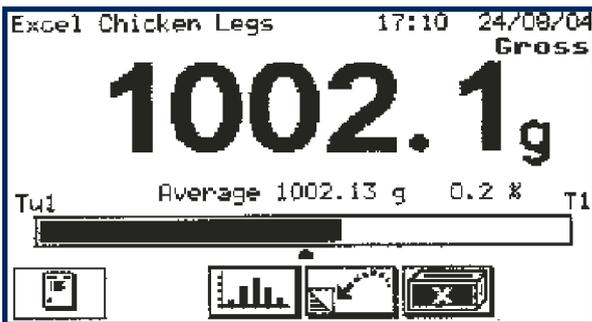
C2010 CHECKWEIGHER CONTROLLER

Basic Policeman

The C2010 may be used with a basic 'policeman' checkweigher providing an accurate, reliable checkweigher with reject, which is both simple to operate and easy to maintain.

Home Screen

Clear performance information on screen.



Calibration

Scale calibration takes a few seconds and is carried out using the keypad. No internal adjustments are necessary.

Automatic Average Weight Compliance

This facility automatically ensures that each batch or hours of production complies with the three average weight packing rules.

Metal Detector Combination

Where the checkweigher is combined with a Metal Detector the C2010 can handle the shift register reject timing. Supermarket reject confirmation can be incorporated.

Digital Setup

Sealed keyboard and backlit display makes setting up simple. Settings and messages are in English for easily readable results and setup. Up to 50 different menus available.

Password Protection

All product settings and calibration procedures may be password protected if required. 3 Levels available.

Servo Feedback

Feedback to fillers or slicers is available with either relay output or RS232 serial data.



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