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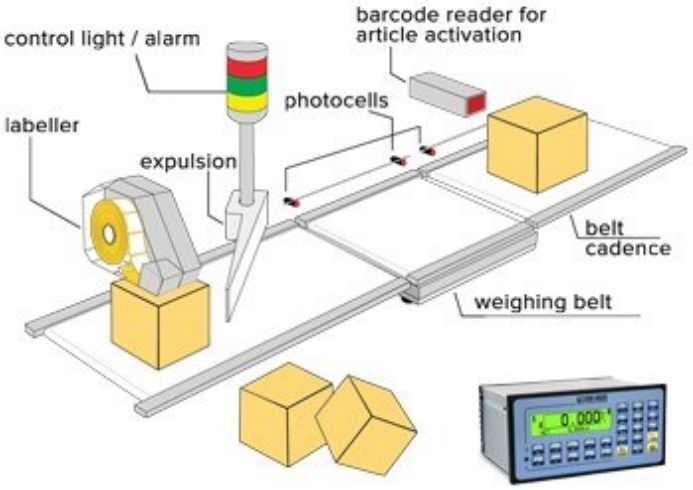
Solutii pentru 3590/CPWE E-Check



Solutii pentru 3590/CPWE E-Check, software pentru indicator pentru sisteme de control tolerante. Producator: Dini Argeo.

Descriere

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- Weighing acquisition modes: - Static or dynamic weighing, with management of pack detection photo cell. - Dynamic weighing with two START/STOP photo cells. - Static or dynamic weighing without photo cell (for Pick and Place lines).
- Tolerance check: - by target, through articles database, with setting of 3 tolerance thresholds, for the physical division of the packs into 7 different groups. - by programmable weight thresholds (min/max), with articles dabatase. - by weight thresholds (min/max), through a quickly entry.
- Calculation and printing of the statistics and of the standard deviation of the executed weighs.
- Static or dynamic autozero function of the belt (up to 2% of the flow) after a programmable number of weighs.
- Advnaced management of bar codes, with the possibility of storing, processing, and printing 5 different codes.
- Automatic printing/clearing of the partial total after a programmable number of weighs.
- Printing with each executed weigh and eventual automatic storage into the alibi memory.
- Completely programmable printouts, for compatibility with any ASCII printer manageable through the serial port.
- Database of 1000 articles with alphanumeric description, target and programmable tolerance thresholds.
- Setting the density coefficient, for every article, for weighing in ml.
- Programmable preset tare and activation delay of the expeller for each article.
- Management of belt speed through analogue output, with programmable value for articles.
- Programming of the article in manual mode or through software on PC (Dinitools).
- Article selection through reading of bar code.
- Cycle activation, RESTART / RESET cycle and START / STOP weigh through external inputs.
- Management, through a cadence photo cell, of the cadence belt, for optimising the number of packs per minute weighed by the instrument.
- Management of the automatic expulsion or stopping of the belts for manual expulsion or weight correction.
- Programmable alarm activation time and tolerance indication; possibility of connection to control light.
- Activation of the line second speed through an external input, with automatic recalculation of the weighing time (only for weighing with two photo cells).
- Analogue output (optional) proportional to the weight or controlling the belt speed, with programmable

values for each articles.
- Serial communication protocol for programming the articles and managing the cycle.
- External Profibus interface (optional), for programming the formulas and managing the cycle.
- Optional Bluetooth connection, for quick wireless programming of the activities and the formulas, through PC or PDA.

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Detalii: