MASSAMATIC Pty (Ltd)

Reg. No. 1978/003735/07

AFO4

"AF04": SOFTWARE FOR 3590E/CPWE INDICATORS FOR STATISTICAL CHECK OF PREPACKAGED GOODS

STATISTICAL CHECK

Up to 10 production lines
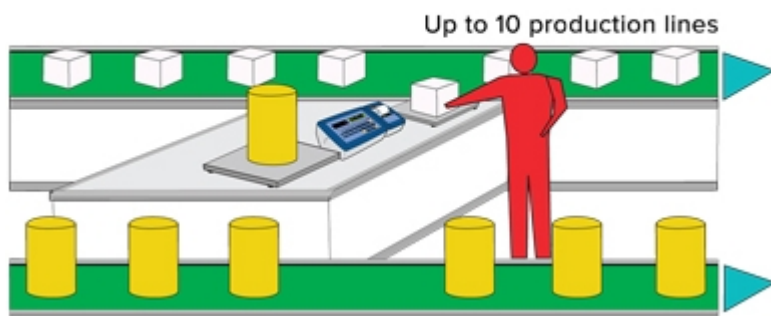
Suitable for advanced statistical checking applications of prepacked goods with data and print management (as provided for by the directive N. 76/211/EEC). Up to 5 independents connectable scales. CE-M approvable (OIML R-76 / EN 45501).

The best solution for advanced industrial applications

- Zero setting; Gross/Net visualization.
- Statistical check functions, for internal use or according to legal norms:
  - Statistical check functions selectable as CUSTOMIZED or ACCORDING TO LEGAL NORMS (as provided for by the directive N. 76/211/EEC) with acceptance/refusal criteria of the lot under examination.
  - DESTRUCTIVE or NON DESTRUCTIVE legal control (selectable).
  - Calculation and printing of the lot outcome and of the standard deviation.
  - Quantity check in ml by entering a density coefficient for each article.
  - Management of production lines: one can manage up to 10 products simultaneously on one or more scales (up to 1 scale for each line).
- Up to 5 independent connectable approved scales, that allow to check with the same weighing system all the weight groups.
- Selfweighed, presettable tare (direct or calculated), manual or automatic tare; unlocked automatic tare function at the end of weigh operation.
- Totalization functions:
  - Totalization in loading.
  - Manual or automatic totalization, upon weight stability or only if within tolerante.
  - Totalization and automatic tare execution.
- 4 levels of totals zeroable and printable in an independent way: partial total, general total, grand total, total by article.
- Selection of visualized data on the graphic LCD display (totals, progressives, weight...).
- Completely configurable keyboard functions according to the customers' needs.
- Multifunction weight repeater:
  reception and visualization of the weight from a scale or an external device through serial port, with the possibility to use the received data for all the available functions.
- 15 configurable and printable text ID`s containing 16 characters, for example: Code, lot ID, operator ID, shift number, etc.
- Database of 1000 articles with 3 alphanumeric description of 20 characters, density coefficient, nominal weight, three +/- tolerance levels (T1, T2, T3), linked tare.
- "Calculator" function: it is possible add, subtract or multiply two values, print the result and apply it to the tare.
- Programmable printout from keyboard or from PC (through the free Dinitools.net software) of 30 print formats (Print key, Totalization, Lot Report, Article Total, Partial total, General total, Grand total, First weigh heading); each print format may contain up to 2048 positions which may be ASCII codes or preconfigured print blocks (i.e. Company name, lot and weigh progressive numbers, gross weight, tare, net, article description, average weight, standard deviation, nr. of off tolerance samples, test outcome, date and time of beginning/end check, etc.).

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PRODUCTION LINE N. 1

LOT: 123456
ARTICLE DESCRIPTION
TARGET:              20000g
OPERATOR: ALESSIO
STARTING: 10/10/2010   14:00
-----------------------------------------------
  1                   20000g
  2                   20020g
  3                   20000g
  ...                    ...
 30                   20000g
-----------------------------------------------
END: 10/10/2010    15:00
TARGET:              20000g
T1:                    200g
T2:                    400g
T3:                    600g
AVERAGE WGT          20000g
MAX WGT              20020g
MIN WGT              19980g
STD.DEV                137g
WEIGHS OK                29
            LOT ACCEPTED
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Ticket example

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All the specifications and images can be subject to variations and upgrades without prior notice.