

GWX Series 3

WEIGHING MODULE HIGH SPEED FOR WEIGHT PRICE LABELING SYSTEMS AND CHECKWEIGHERS

MAIN FEATURES

- Rates up to 200 ppm.
- Capacity: 6 kg-2 g/15 kg-5 g.
- From 1 to 3 motorized belts closed loop, synchronizer and cadence 240/330x510, weighing 240/330x570.
- Print mode: direct thermal (optional thermal transfer).
- Print speed: 200 mm/s.
- Size labels from 30x30 to 100x100 (on request other measures 4").
- Backlit graphic display Touch Screen, l x h size = 120x90 mm.
- Product guides stainless steel adjustable.
- Machine managed by PLC.
- Brushless motors and drive boards, speed 70 m/min.
- Protection IP68 Touch Screen, transport protection and motors IP40, IP65 electrical panel.
- Operating temperature - 10 °C + 40 °C.
- Structure and carpentry of stainless steel (optional).
- Power supply: voltage 230 Vac +/-5%, Hz 50/60.
- Consumption 0.75 kW.



I/O SECTION

- 1 RS232 serial port.
- 1 RS232/RS485 serial port.
- Labeling for totalization (optional).



INTERFACE ON REQUEST

- USB/Ethernet/Wi-Fi/Bluetooth.



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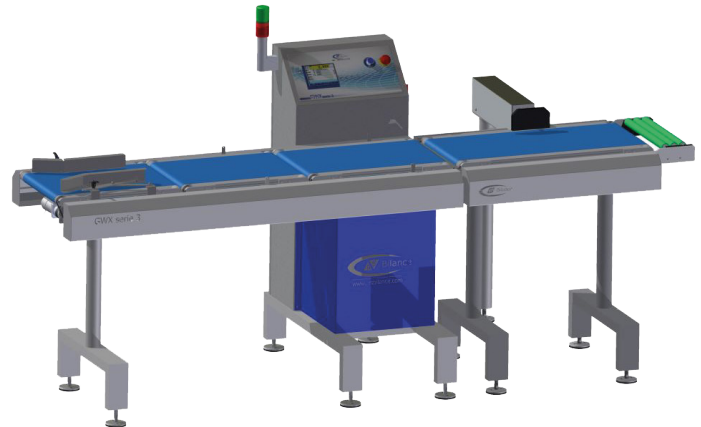
SELECTABLE FUNCTIONS WEIGH PRICE LABELER

- Cycle operation with a dedicated program; weight-pricing, only labeling or with variable setting the minimum maximum threshold of totalization.
- Calculation of the amount, price combined with the article.
- Function to weight fixed or variable.
- Management of the EAN product code and computing checkdigit control.
- Traceability of the product.
- Management of aging and expiration date.
- 4 zeroable and printable independently, partial total, general total, grand total, total for article.
- Selection of data on the display.
- Fully configurable keyboard functions.
- Reception and weight display via serial with the ability to use the received data.
- 15 texts configurable and printable ID example: code, Lot ID, operator ID, shift number, etc.
- Database of 1000 articles.
- Database of 1000 ingredients.
- Database of 200 customers.
- Database of 300 Tare.
- Function Calculator.
- Completely configurable printouts.



SELECTABLE FUNCTIONS CHECKWEIGHER

- Programmable function keys to customize the keyboard functions according to needs.
- Tolerance check:
 - to target, through article database, with setting of 3 tolerance thresholds, for the physical division of the packs into 7 different groups.
 - programmable weight thresholds (min/max), with archive.
 - in weight thresholds (min/max), with quick entry.
- Calculation and printing of statistics and of the standard deviation of the executed weighs.
- Static or dynamic automatic zero function of the belt (max. 2% of the capacity) after a programmable number of weighs.
- Advanced management of barcodes, with the possibility of storing, processing and printing 5 different codes.
- Automatic printing/reset of the partial total after a programmable number of weighs.
- Printing at each executed weigh and eventual automatic storage in the alibi memory.
- Completely programmable printouts, for compatibility with any ASCII printer manageable through the serial port.
- Database 1000 articles each with:
 - alphanumeric description, target and thresholds of tolerance.
- Setting the stocking density, for each article, for weighing in ml.
- Pretara and delay activation of the ejector programmable for each article.
- Programming manual article or with software on your PC.
- Article selection through barcode reading.



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