WP 5.10 Weighing System with Management Software

The WP 5.10 weighing system is ideal for weighing meal components in the convenience sector. Especially for production lines where components are manually weighed and portioned, "take away" weighing systems are the perfect tool to increase efficiency in a simple way.

The weighing system is suitable for a 400 x 600 crate. From the product database a product code is selected to which the Controller automatically adjusts, and the LED bar is being activated.

By removing the correct weight directly from the crate using the clear LED bar, the trays on the conveyor line can be filled directly with the correct weight without removing the trays from the line.

The only thing the operator needs to do is to make sure that the removed weights fall within the green range of the LED bar. The controller will immediately be reset to zero ready for the next weighing.

Specifications

Stand Alone Weighing Station

- For use over or next to the line
- Constructed from stainless steel
- Equipped with touch screen controller with integrated LED bar indication
- Capacity 25000 x 1g
- Load Cell 50kg C3
- Hermetically sealed components
- Cabling incorporated in the frame where possible
- Size of plateau 400 x 600 (height 900mm)
- Customisation is possible
- Includes internal database for products, operators and results

Touch Screen Controller

The controller is equipped with a clear touch screen with LED bar that indicates when the weight falls within tolerance. The 10 "display shows:

- Operator name
- Tolerance area
- Number of weighings < -OK >
- Number / kg / hour
- Average weight

The weighing systems can be used both as stand alone and in combination with the ATLANTIC LOGIC Management Software.

Unique is the specially

The tolerance range is

weighing system / per

weight of all weights

absolute minimum.

automatically adjusted per

component if the average

deviates from the set target

weight. This allows the give

away to be reduced to an

developed minimum weight

with TWO (Target Weight Optimization) software.

- Weighing is 25-30%
- High consistency of the components
- Minimum give away
- Weighing over the line is ergonomically better because no rotational movements are made
- Increased efficiency of the line through easier supply and removal of empty crates

- Shows efficiency of the entire line
- Operator performance
- Weigh performance data
- Various reports
- Central start and stop of the line / weighing systems in seconds

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