

CHECKWEIGHING

A service worth its weight in gold!

TU1/TU2 checking of your lots, rejection of sub-standard products.

For all packaged agro-food, pharmaceutical and cosmetic products.

NEW

- *Excellent level of accuracy*
- *Speed*
- *Secure inspection*
- *Traceability*
- *Detailed report*
- *Savoir-faire*
- *Elimination of underweight and overweight products*
- *Large storage capacity*
- *Approved and certified equipment*



ELCOWA service

ELCOWA, a French company founded in 1965, has always been positioned towards detection and monitoring. In 1996 a specific centre was created to screen products that are contaminated, suspected to be contaminated or sub-standard.

From our storage capacity exceeding 1000 pallets, we inspect our customers' products carefully before they leave for the market. We are equipped with X-ray, magnetic field, and infrared systems to satisfy all screening requirements.

We have been specialised for many years in the marketing of checkweighers, hence it was only a small step to being able to offer this new service.





CHECKWEIGHING, General points

Weight is a very important notion for most dry products and otherwise delivered in boxes, packets, food pods, trays, bottles and blisters. This value is a basic requirement for customer credibility, and for conforming to regulations in force, and production profitability.

A checkweigher-sorter is a system enabling products to be weighed continuously while in motion and to cover production fully. This is the fundamental difference compared to a traditional weighing machine which only weighs statically and on limited quantities of product.

On an industrial production line the checkweigher is often the last inspection device controls the final quality operation.

Overweight/underweight

Continuous and in-motion checking of a marked weight or content, in accordance with "e" regulations. The use of an approved checkweigher replaces the need for periodical costly and inconvenient manual sampling.

:: DETAIL OF THE SERVICE ::

Reception – unloading – marking - pallet storage – de-packaging – INDIVIDUAL OR BOX INSPECTION – re-unitising (extra) – repackaging of products in their initial state – repalletising as existing – automatic stretch wrapping by machine and identification of screened pallets – insurance.

Our premises are equipped with a 600 mm wide automatic stretch wrapping machine for re-stretch wrapping trays if required. Sub-standard products are systematically separated and marked for subsequent analysis by you.

A detailed report of your inspection operation with traceability.

For reasons of cost, lead time and insurance return carriage of goods for processing is for the customer's account.

:: TARIFICATION ::

Pricing depends on applications and the difficulty of the work but in the vast majority of situations the cost of the operation is less than the destruction of products, out of stock, goods immobilisation, penalties and other customer/supplier constraints.



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