

# GlobalbeWEIGH CHECKWEIGHER SYSTEMS

IN PARTNERSHIP WITH BIZERBA

A dynamic weighing system is essential for modern production lines, ensuring that each product meets precise weight standards.

with  
*Speed & Precision...*

These systems automatically weigh items as they move through the production process on a conveyor belt. By using such solutions, businesses can improve accuracy, reduce waste, and maintain compliance with quality regulations.

This is especially important in industries like food, pharmaceuticals, and manufacturing, where precise weight measurements are necessary to meet legal and customer expectations.



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# In the world of **WEIGHING, QUALITY, speed & precision** are essential

## CWPmaxx

The industry standard for the highest hygienic demands with unpacked foodstuffs.

With its particularly robust construction, the CWPmaxx series is ideally suited for use in the most difficult industrial environments. The hygienic design particularly required in the production area of the food industry is exemplary. The CWPmaxx weighs and checks unpacked products or open packages. The CWPmaxx is used where intensive wet cleaning occurs and IP69 protection is required.

- Throughput: up to 250 products/min
- Weighing ranges: 50 – 3000 g
- Protection type: IP69
- Applications in the food and non-food sectors, also with tendency control:
- Behind filler or portioning devices
- Optimized weight and fill amount control
- Interface to Bizerba's data management solution statistics. BRAIN



## CWFmaxx

Optimize quality assurance of packaged goods with the CWFmaxx checkweigher series

Optimize quality assurance of packaged goods with the CWFmaxx checkweigher series

CWFmaxx checkweighers are mainly used in food processing companies which have to meticulously clean their systems. The stainless steel housing is suitable for use in hygienic environments. The CWFmaxx controls the package flow by categorizing and sorting goods via freely definable or legally stipulated weight classes.

- IP65 protection
- Statistical data evaluation with BRAIN2
- 12" color touch screen
- Quick and easy cleaning via the specially developed belt body and quick belt change system
- Integration of a metal detector possible
- Individual adjustment to customer needs in terms of band width / length possible

Product images & technical info may differ and may not be available in your country.



## CWPmaxx Bakery checkweigher

100 % control of dough in the bakery industry

Due to its particularly robust design, the CWPmaxx Bakery checkweigher is ideally suited for use in the hygienically sensitive production environment of the bakery industry.

The hygienic design required for this industry is exemplary. The open design facilitates cleaning and minimises product deposits. No or few parts designed to wear a continuous belt, no deflection rollers, and no bearings. A long-lasting drum motor provides reliable propulsion.

Optimise your lines' efficiency and increase profits with fill quantity and process control with the CWPmaxx Bakery checkweigher. On a normal checkweigher dough will or can drop from the conveyor belt systems and accumulate in the machine. Belts are normally thinner than the conveyor and thus an accumulation can occur, not only is this unhygienic but it can also cause production problems and maintenance issues.



## CWEmaxx

Standard checkweigher for quality assurance at the highest level

The Bizerba CWEmaxx series is a high-quality line of dynamic checkweighers designed for both the food and non-food industries. These systems are designed to ensure the highest level of quality assurance and offer a standard model that can be customized with a variety of combinations, including integration with metal detectors.

Key features of the CWEmaxx series include

- IP65 protection, making it suitable for self-service packaging.
- Statistical data analysis with statistics. BRAIN.
- A 12" color touch screen for easy operation.
- A quick and easy cleaning system, thanks to the specially designed belt body and quick belt change system.
- Possibility to integrate a metal detector.
- Customization options for belt width and length.



## CWDmaxx

Checkweighers for dry areas and non-food applications

The Bizerba CWDmaxx is an entry-level dynamic checkweigher for dry areas and non-food applications. It features IP54 protection, making it suitable for environments that do not require wet cleaning. The CWDmaxx is capable of up to 250 weighings per minute with a weighing range of 10 to 3,000 grams, ensuring versatility for a wide range of product sizes and weights.

Key features of the CWDmaxx include

- Modular design: Allows flexible integration into production lines with up to 5 belt modules tailored to specific applications.
- Statistical data evaluation: Utilizes statistics.BRAIN for comprehensive data analysis.
- 12" color touch screen: Provides a user-friendly interface that can be calibrated according packaging regulations.
- Metal detector integration: Expands the inspection capabilities of the system. belt change system.
- Possibility to integrate a metal detector.



## CWHmaxx

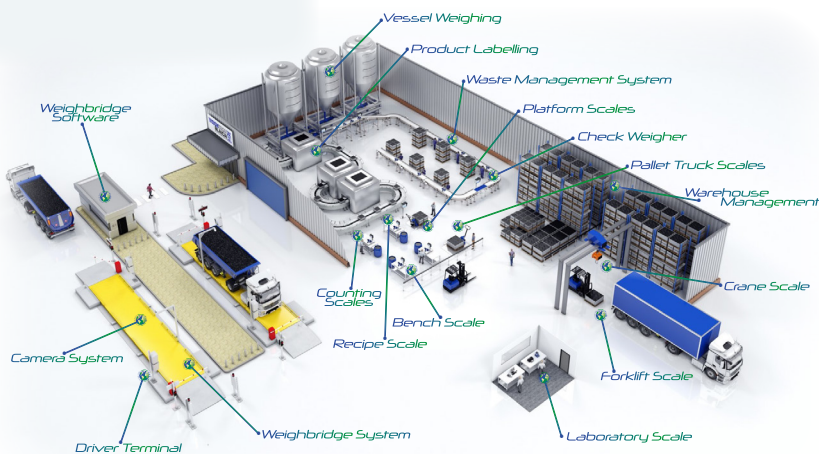
Our clean solution for fully automated weight control: CWHmaxx – precise, easy to clean, ideal for the highest hygiene requirements.

Capable of handling up to 300 packages per minute, the CWHmaxx ensures efficient and accurate weight control in production processes.

Key features include

- Protection types: It offers IP65 or IP69 protection, which protects the system from water ingress during cleaning processes.
- User interface: A 12.1" color touchscreen provides an easy-to-use interface for operators.
- Weighing range: The system can weigh items from 50 g to 6 kg, accommodating a wide variety of products.
- Memory capacity: It can store up to 100,000 items, making it ideal for large operations.
- Customization: Display, controls and processes can be customized to meet specific needs.
- Weight classes: The system supports up to 80 weight classes for detailed product sorting.





## GlobeWeigh providing TOTAL SOLUTIONS

### FROM WEIGH PRICE LABELLERS TO WEIGHBRIDGES TO BENCH SCALES

Globeweigh's skilled engineers are trained to support a diverse range of weighing equipment from laboratory balances through to weighbridges. Our core philosophy is based on identifying and remedying any potential problems ahead of time, thereby optimising your equipment 'uptime'. Contact us to find out more about service and support

programs for automatic and non-automatic weighing equipment and instrumentation including: **Weighbridges, Bench scales, Floor scales, Counting scales, Weigh price labellers, Pallet truck scales, Forklift truck scales, Crane scales, Laboratory scales, Hopper scales, Tank & silo weighing systems, Mechanical scales, Axle weighers and Check weighers.**

- 🌐 Coverage for public & bank holidays
- 🌐 Coverage for week-ends
- 🌐 Priority four hour response time
- 🌐 24 hour telephone support

# Comprehensive Service & Support

## KEEPING YOUR CRITICAL WEIGHING EQUIPMENT IN TIP-TOP CONDITION

We appreciate and understand the importance of a well defined and implemented service and maintenance program. Your equipment and installation have their own specific requirements and will only perform as well as the maintenance program you have in place. Our support packages are designed to suit your exact needs, giving you time to focus on the efficient running of your business, without having to worry about breakdowns. Service visits are arranged to suit your company's working pattern and we can fit in with scheduled shutdowns or plan visits during evenings and week-ends. If your equipment is used more extensively at certain times of the year due to seasonal influences, we will assess this and provide a plan that is just right for your business.

### SERVICE & SUPPORT – WHEN AND WHERE YOU NEED IT!

Globeweigh offers a comprehensive service, calibration and support capability for a wide range of industrial weighing equipment throughout Ireland. We support both our own and other manufacturers' weighing equipment, and packages can be tailored to meet your specific operational and fiscal requirements.

**Service is available from our centres in Armagh and Cork, with 24 hour cover also available for companies operating around the clock and at weekends.**



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