

Total Industrial
SOLUTIONS



X-RAY SYSTEMS INSPECTION

Global  **beWEIGH**
IN PARTNERSHIP WITH
BIZERBA

X-RAY INSPECTION

Maximum Safety

with Speed & Precision...

Ensuring the safety and quality of food products is crucial in today's fast-paced food industry.

X-ray food inspection systems provide an efficient and reliable way to detect contaminants in food products before they reach consumers.

These systems are essential for maintaining high standards in food production and ensuring that products are free from harmful foreign objects like metal, glass, bone, and plastic.



The XRE-D pro is an advanced X-ray inspection system developed by Bizerba for the careful inspection of packaged products. This intelligent system sets new standards in detection accuracy and application flexibility, ensuring the highest level of consumer safety and compliance with industry standards.

Key features:

Detection accuracy: It detects foreign objects based on their density, chemical composition or dimensions that differ from the surrounding product. This includes a wide range of contaminants such as PVC, rubber, ceramics, stones, calcified bones and more.

Dual energy technology: The optional Dual Energy feature significantly improves detection of low-density contaminants.

Intelligent power management: Ensures optimal performance and extends the life of the X-ray tube.

Quick belt change system: Allows a belt change in less than two minutes, increasing operational efficiency.

Versatility: Capable of inspecting multiple lines and products with varying density ranges, including aluminum-packaged products.

Compliance package: Meets the highest safety standards and complies with industry regulations.

The XRE-D pro X-ray inspection system demonstrates Bizerba's commitment to innovation and quality, providing a reliable solution for ensuring product integrity and consumer safety.



XRE-D 200/12

The XRE-D 200/120 is a highly advanced end-of-line inspection system designed to ensure the highest standards of product packaging safety. Using advanced X-ray technology, the XRE-D 200/120 is capable of detecting a wide range of contaminants, including metallic and non-metallic foreign objects, as well as assessing product integrity for missing, defective or misshapen items. It also accurately identifies overweight or underweight products.

In summary, the Bizerba XRE-D 200/120 X-ray inspection system is an efficient, reliable and versatile solution for ensuring product safety and quality. Its advanced detection capabilities, coupled with its user-friendly design and quick maintenance features, make it an essential tool for modern production environments.

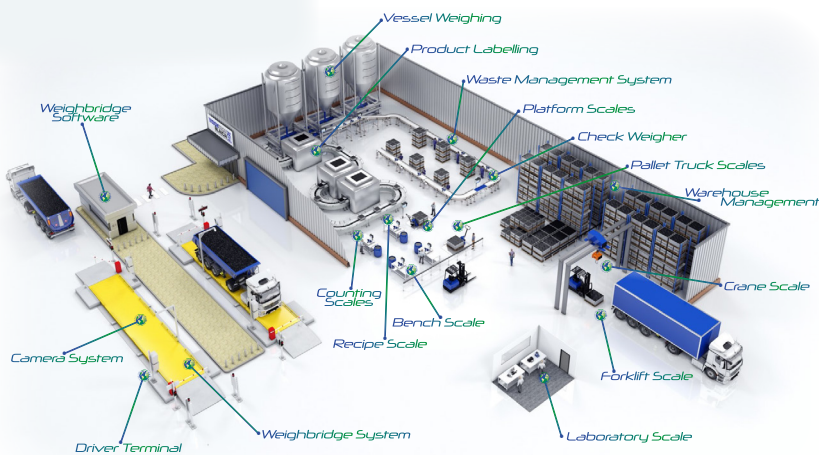
XRE-D X-ray

By using X-ray technology the XRE-D detects contaminated, damaged and defective products and packagings. Besides metallic and non-metallic foreign objects it detects missing, defective or misshaped products as well as overweight or underweight. Thanks to an efficient quick conveyor belt change system the belt can be changed within two minutes.

Highlights

- Safe detection of metallic and non-metallic foreign objects in the entire inspection area
- Reliable detection of missing, broken or misshaped products
- Weight control Chaotic product feed
- Synchronous inspection of up to four parallel running production lines
- Highest search sensitivity with zone analyzer software: Free zone selection within the X-ray image
- Conform with BRC, M&S, IFS and HACCP
- Real time check of up to 400 products / minute
- Easy care and cleaning due
- Efficient quick conveyor belt change system







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
 Priority four hour response time

Coverage for week-ends
 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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