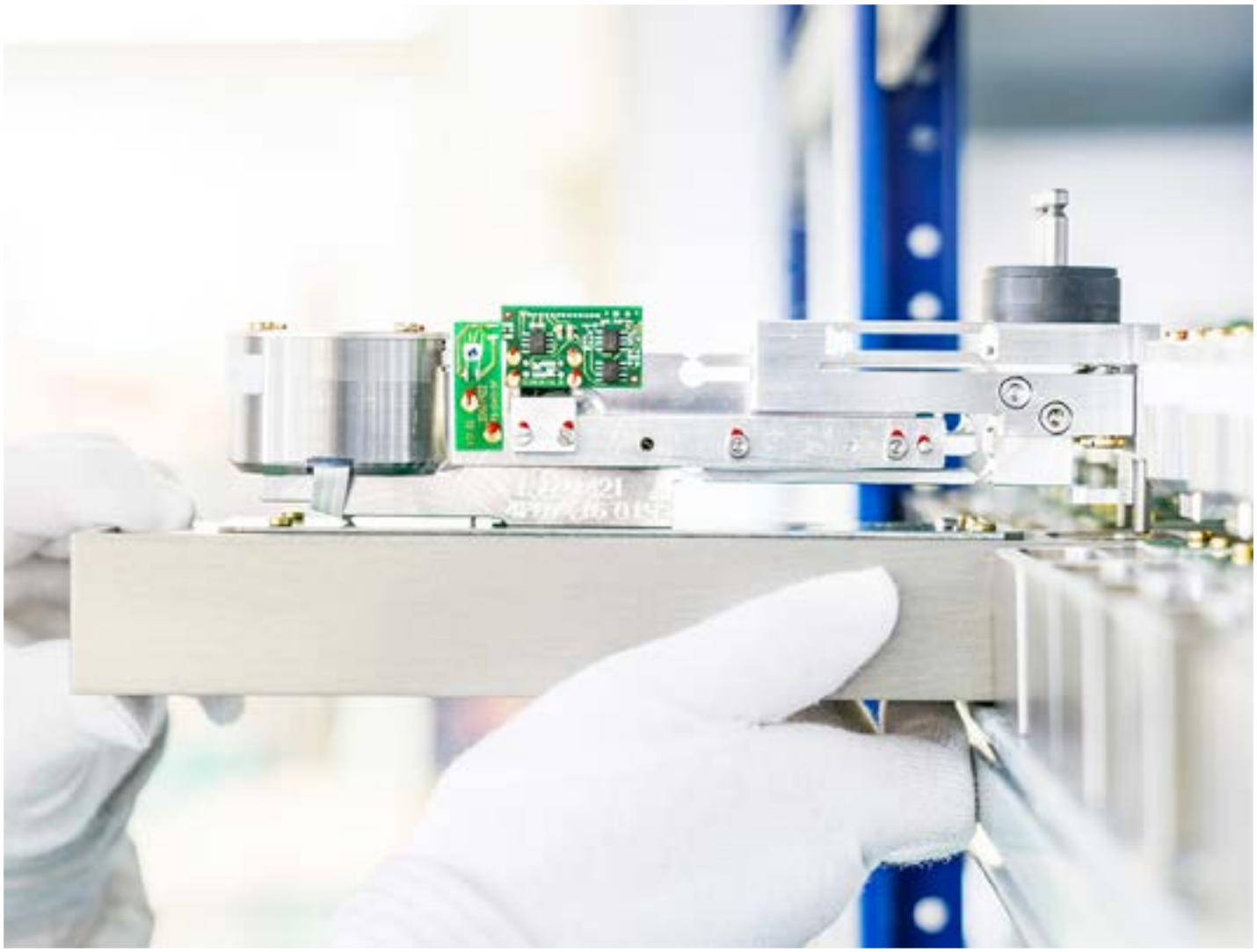
/Products & Solutions



Wipotec is a **world market and technology leader** for intelligent **weighing and inspection technology**. State-of-the-art systems for track & trace, marking and labeling complete this core competence.

At a Glance

WIPOTEC

/Our claim

Innovation.

We love innovation and look for optimization potential every day! The focus is on the needs of our customers. We develop solutions for you.

Passion.

We live and work by the code of making everything possible! We look for the best solution for a wide variety of applications and always push boundaries further than is conceivable.

First.

Of course, customer satisfaction and meeting your needs come first. But we also want to build the best machines and be the fastest. “First” that is! When innovation meets passion, you will be the first.



/Made in Germany
Solutions from a single Source

We are a traditional, foundermanaged company with more than 35 years of manufacturing experience. We produce over 85% of our manufacturing in-house. Wipotec offers customized solutions from a single source.
From hardware and software development to production, integration, and downstream service. We manufacture precision machines at the highest quality in our 48,000 square meters facility.
Designed, engineered, and manufactured in Germany.

/Our Products

Flexibility Unlimited

Wipotec provides you with comprehensive technologies to make your production more efficient and safer. We offer weigh cells and weighing kits, checkweighers, optical inspection units and X-ray scanners, aggregation and serialization units, systems for marking and labeling to checkweighers and DWS systems (Dimensioning Weighing Scanning).

Everything centers around achieving precise and permanently reproducible results in the shortest time spans. Our portfolio includes offerings such as Active Vibration Compensation and weighing accuracy analysis.

This includes the integration of the modules into your line and the development of new technologies that make even faster and smoother process possible.

Your Problems – Our Solutions.

Areas of Application

- Dynamic Weighing
- Weigh Cells
- Product Inspection
- Track & Trace
- Marking and Labeling

Service

- 24/7 Hotline availability through global service network with certified Wipotec technicians for on-site support.
- Professional installation and optimization based on customer needs ensures smooth start-up.
- MID certification for the Europe-wide placing on the market of weighing systems subject to legal metrology requirements.
- Country-specific regulations governing the replacement of components on calibrated scales.
- Preventive maintenance, setup, and optimization of your Wipotec products.
- Fast on-site repairs using original parts.
- Calibration checks and re-adjustments of the entire system if required.
- General product and target objective training to improve efficiency.
- Remote maintenance first hand (with appropriate hardware) for immediate jobs.

/Checkweighers

Our checkweighers provide 100% dynamic weight control in production. Avoid overfilling and underfilling or classic end-of-line control with a capacity of up to 650 pcs/min (calibratable). The AVC, camera and labeler, wash down, and metal detector features combined with many other modularly applicable variants are available for optimal product handling no matter whether the product is a folding box, bag, sachet, tube, can, bottle, blister, tray etc. With features such as data management via XML, OPC UA interface, or with Comscale 4 - production data is in real time for quality control and process improvement.





/Weigh Cells



Our weigh cell technology provides unlimited flexibility through an unprecedented variety of over 20 different weigh cell types to meet a wide range of requirements for machine and plant builders. We offer modular multi-track systems, active vibration compensation, IP65 and IP69K for wet cleaning, and a wide range of interfaces for integration into existing systems. More features include a connector outlet at the rear or bottom, mounting from above or below, load application at the top or front, and an integrated test weight.

/Track & Track

From batch coding to serialization and aggregation, a holistic track & trace system is the basis for consumer protection against counterfeiting and for traceability. Our track and trace systems are modular, scalable, and integrable into existing lines. Also, there is no need to teach the camera when changing products.



/Marking and Labeling

Weighing, metal detection, labeling, marking, and inspection of products are all integrated into one system. Whether you require bottles, vials, cups, cans, trays, jars, pouches, sachets, blisters, tubes, or folding boxes made of glass, plastic, or sheet metal; all functions are in one single user interface. Engineered to fit into the tightest of spaces.



/X-ray





X-ray inspection systems offer a wide range of applications such as foreign body detection, completeness check, filling level check, shape check, position and distribution control, clip examination (closure), mass determination, break and hole detection or automated maturity determination for cheese. These applications in combination with checkweighing, metal detection, and optical label inspection provide an All-in-One solution.

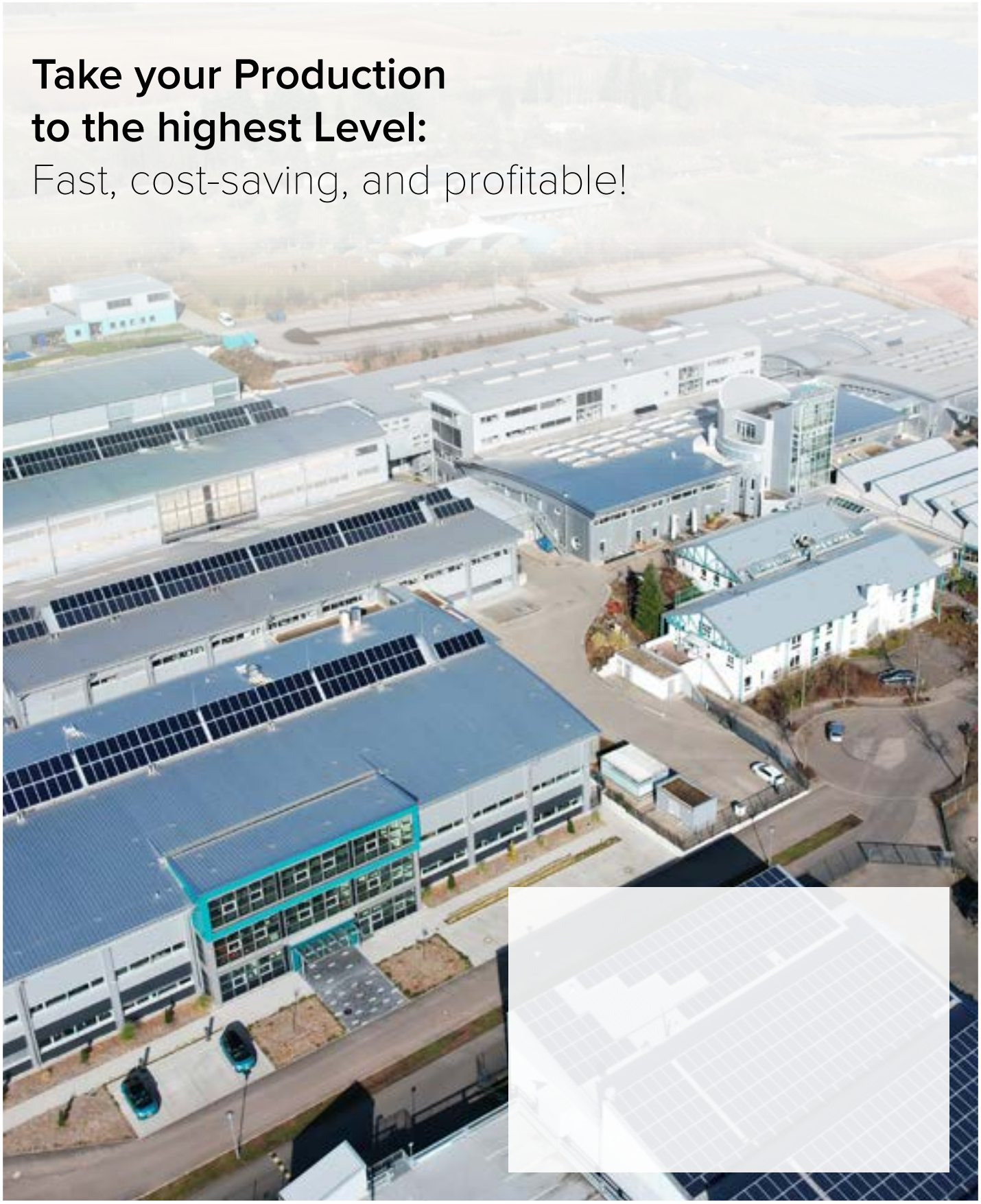
/Mail & Logistic

Catchweighers in the high-performance range: from postcards to 150 kg parcels and up to 20,000 parcels per hour in combination as double or triple scales for 30 % more line-efficiency. This includes active vibration compensation (AVC) ideal for harsh environments in sorting centers. This is another reason why the world's major parcel service providers are among our customers.



Take your Production to the highest Level:

Fast, cost-saving, and profitable!



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