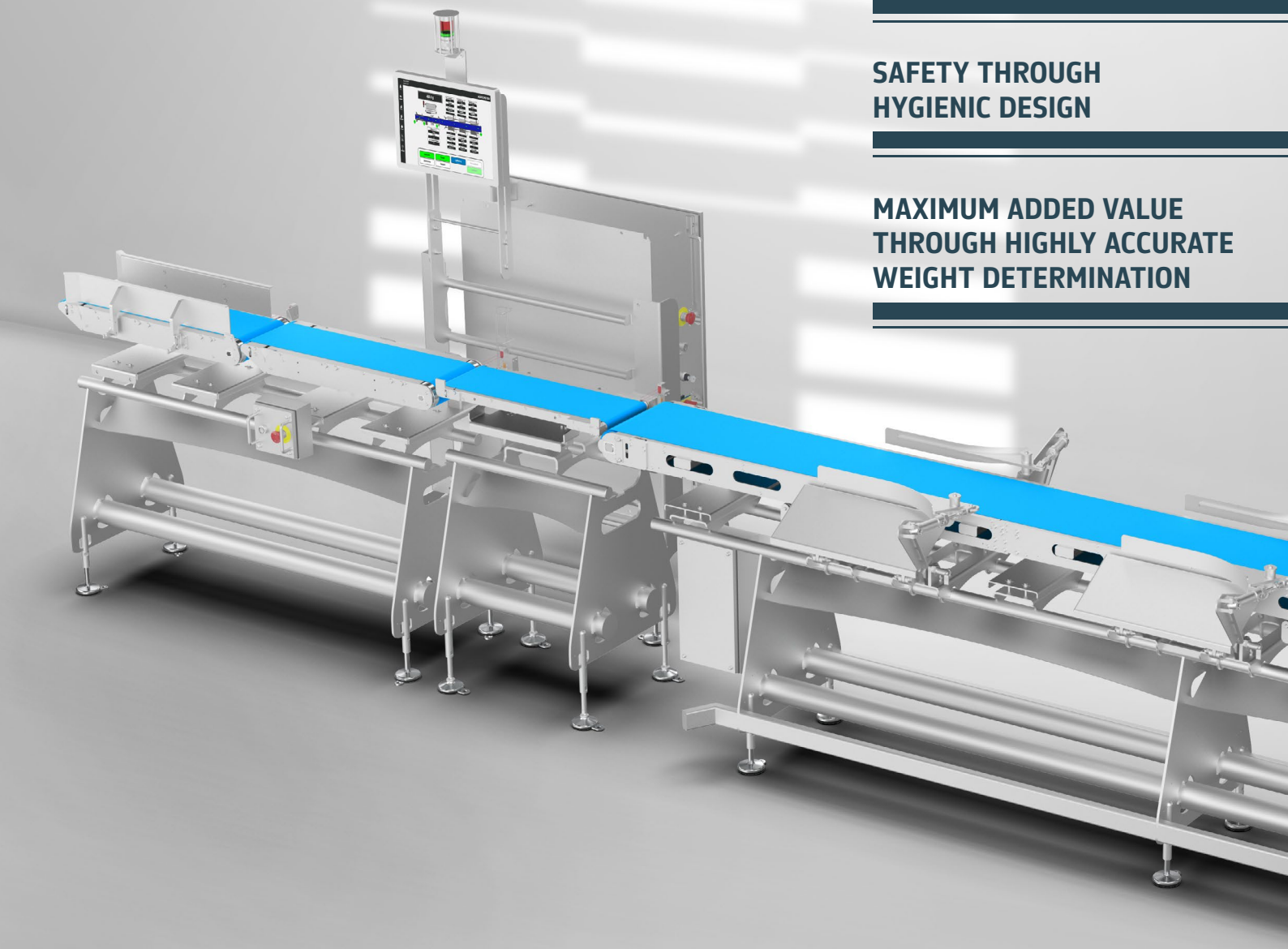
COST REDUCTION THROUGH
REDUCED GIVE-AWAY

SAFETY THROUGH
HYGIENIC DESIGN

MAXIMUM ADDED VALUE
THROUGH HIGHLY ACCURATE
WEIGHT DETERMINATION



GRADER

Sorting, classifying and batching in the automatic process

GRADER

PRECISION AND SPEED

Whether sorting, classifying or batching: The Höfelmeyer grader is the optimum, fully automatic solution for your production. It is primarily used where very high hygiene requirements are set and a high throughput is required. It precisely classifies and sorts a wide variety of products according to weight, quantity or optimum weight combination.

_ HYGIENIC DESIGN

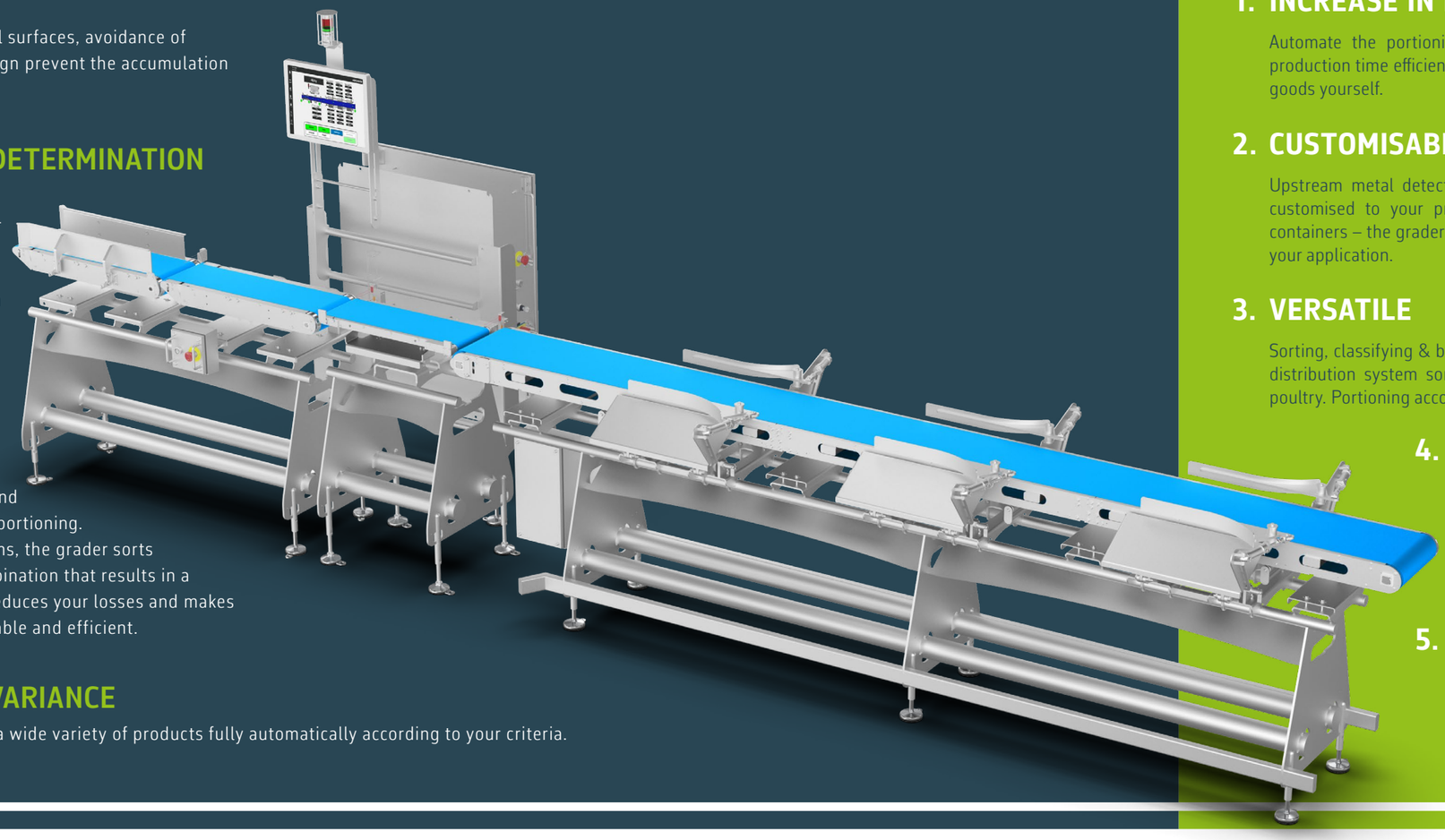
The minimisation of horizontal surfaces, avoidance of Dead spaces and an open design prevent the accumulation of dirt.

_ PRECISE WEIGHT DETERMINATION

Different measuring systems are depending on the through-put and the products to be weighed. This enables highly accurate weight determination and helps you to maximise your added value.

_ REDUCED GIVE-AWAY

Determine the target weight and the sorting scales take care of portioning. Thanks to intelligent algorithms, the grader sorts individual weights to the combination that results in a minimum of give-away. This reduces your losses and makes your production more sustainable and efficient.



_ LARGE PRODUCT VARIANCE

With the grader, you can sort a wide variety of products fully automatically according to your criteria.

TOP 5 BENEFITS

1. INCREASE IN EFFICIENCY

Automate the portioning and classification of goods and utilise your valuable production time efficiently. You can also reduce costs at the point of purchase by the goods yourself.

2. CUSTOMISABLE

Upstream metal detectors, downstream line distributors, up to 16 sorting units customised to your product and sorting or fill level monitoring for collection containers – the grader meets all your requirements and can be perfectly tailored to your application.

3. VERSATILE

Sorting, classifying & batching – The combination of weight recording and modular distribution system sorts and classifies natural products such as fish, meat and poultry. Portioning according to target weights is also possible.

4. INTUITIVE OPERATION

The large touchscreen in combination with the intuitive software enables efficient operation, visualises the process and supports you with graphical evaluations. The graphical display of fault messages allows you to rectify faults more quickly and document them directly.

5. HYGIENE SAFETY

High-quality stainless steel, hygienic design and protection class IP69 enable the sorting scales to be cleaned quickly and easily.

THE SOLUTION FOR YOUR COMPANY

Food

OPTIONS AND EXTENSIONS

Sorting | **Signal transmitter** | **Collecting container** | **Sensors**

HIGHEST STANDARD: Made in Germany | IP69 | AISI 304 | AISI 316

QUALITY REQUIREMENTS: IFS | CE

WHY HÖFELMEYER?

OUR GUARANTEE OF SUCCESS

From the beginning ...

We don‘t sell our customers products, but solutions. To do this, we first take a close look at your company and then adapt our scales exactly to your production environment with millimetre precision.

... until the end!

We won‘t leave you on your own, we will help you with process integration and show you ways in which you can make your processes more digital, more productive and more resourceefficient within the scope of your possibilities and with the help of our innovations.





OUR SERVICES

ALWAYS THERE FOR YOU

From comprehensive and customised advice, installation and process integration to commissioning and maintenance: we are your reliable partner throughout the entire product life cycle – fast, uncomplicated, quality-focused and at eye level.

But that‘s not all: we are also happy to support you with your third-party products.

Just get in touch with us!

Consulting | Training
Our expertise
for your process

Remote service
Your free
online support

Repairs | Maintenance
Uncomplicated and
fast help

Renting | Leasing
A real investment
alternative

Calibrations | DAkkS
For metrological safety

Maintenance | Servicing
For long-lasting products

HÖFELMEYER

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