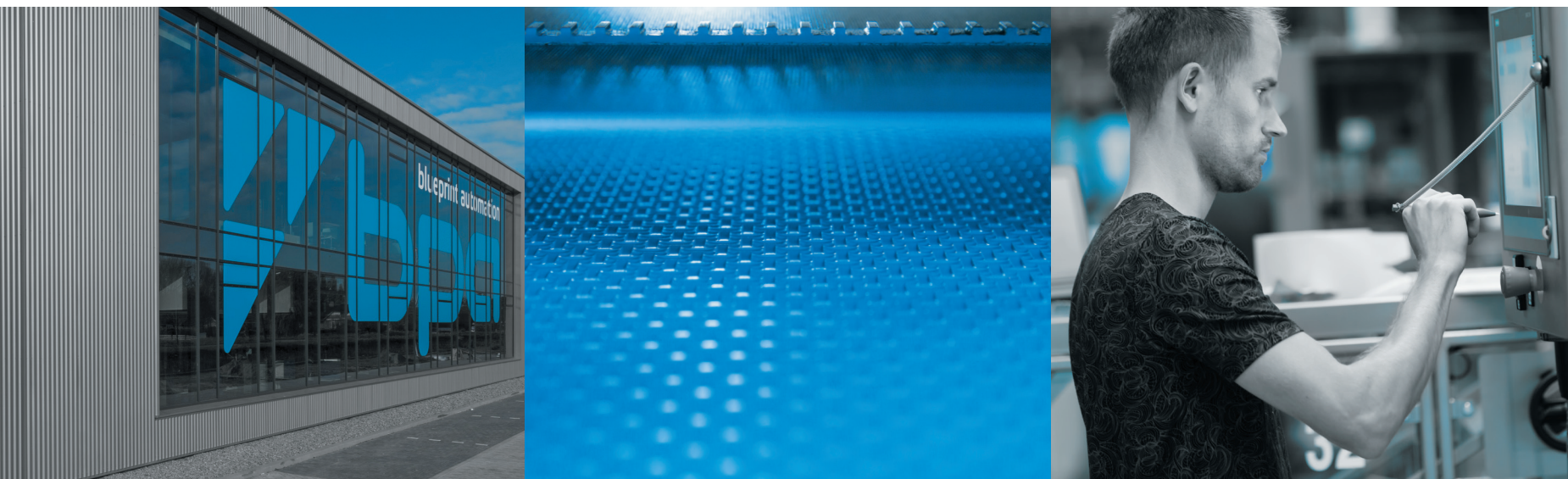
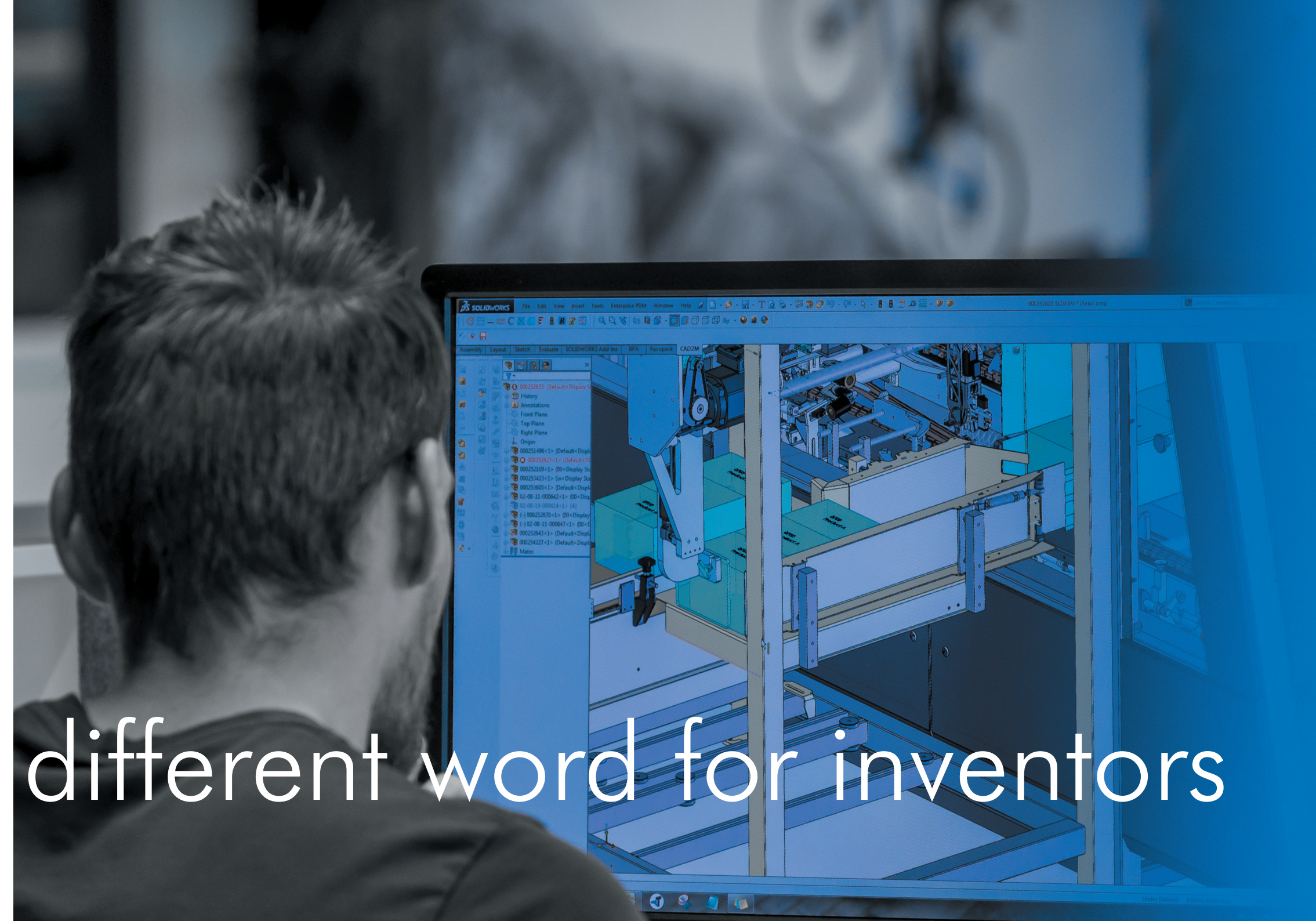


Gantry Series





BluePrint Automation, a different word for inventors





Quality, hygiene and consistent packaging are top priorities for manufacturers of food products. BPA designs, constructs, delivers and maintains packaging solutions for your industry that meet all these requirements and more.

By combining your specific needs with our innovational strength and modular systems, we jointly create a tailored solution that guarantees optimal output. Full compliance with the highest standards in quality, health and safety are of course always part of the solution.

Our turnkey solutions combine highly reliable and innovative case designs with the most versatile product handling and case packing. Our systems are built to operate 24/7 and have a solid reputation for their quick changeover, flexibility, speed and intuitive design.

Creating success in today's packaging environment



GANTRY Series

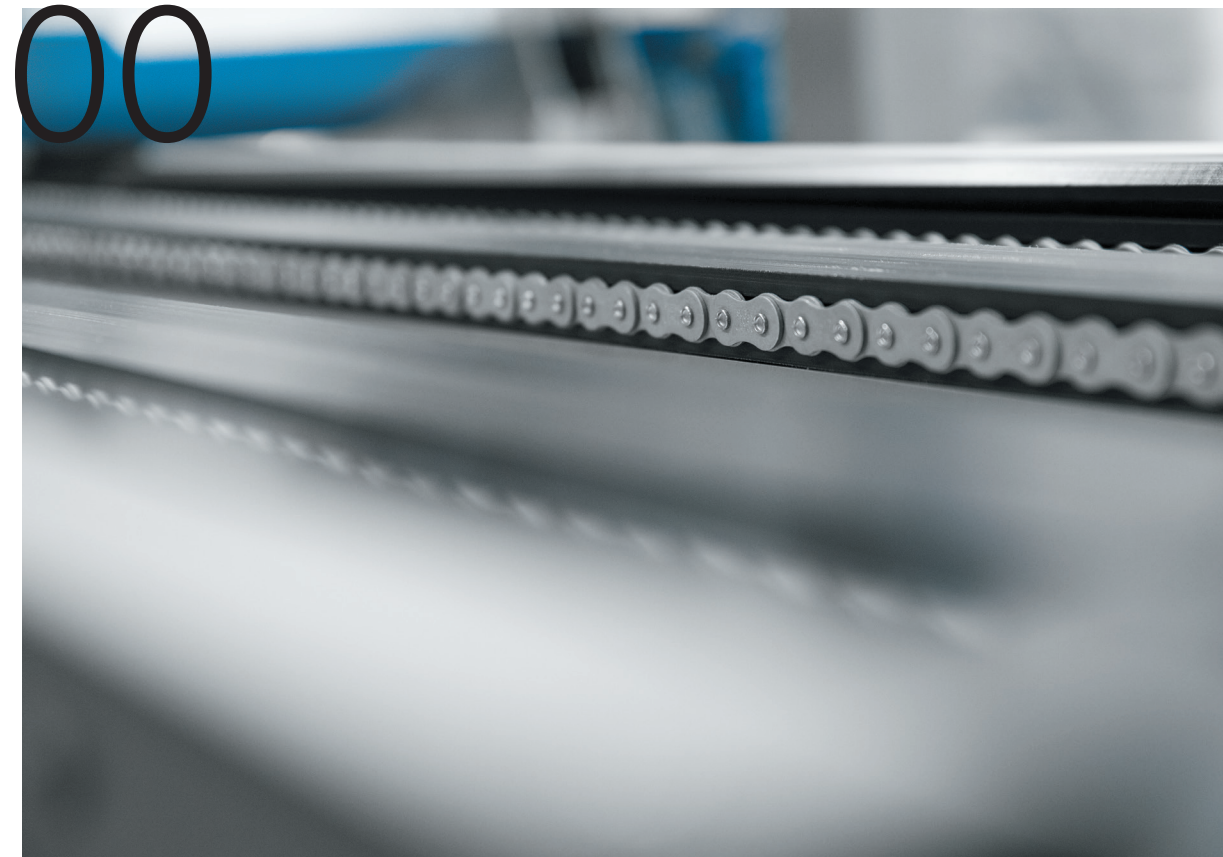
Looking to get the most out of your Pick & Place case packing process? The solutions designed and manufactured by BPA offer technical ingenuity, maximum flexibility and a great deal of innovation: for a large variety of products, payloads and both vertical and horizontal packing. Pick & Place systems are primarily used for product handling. They put individual products into trays, cartons or other secondary containers, and provide for case packing. The innovative systems created by BPA outperform conventional solutions. We integrate different kinds of robotics, state of the art controlling software and hardware you can rely on. We push the envelope of innovation, to offer you maximum returns. BPA has various Pick & Place case packing solutions available. Which system would fit best in your specific production environment?

GANTRY 100

high speed horizontal
case loading

The GANTRY 100 is a Pick & Place robotic case packing system with two axes. Its modular design enables a tailor-made configuration for case packing of flexible and other tough-to-handle packages including doypacks, pillow bags and four-sided sealed bags. This machine is specifically designed to process high

speeds and is able to cope with the high outputs of new, vertical form fill and seal machines. Options include an automatic seal test (FPI) with automatic reject, packing in length and cross directions, a fully automated size changeover and a SmartTrak collation system.



GANTRY 200

high speed vertical case loading

The GANTRY 200 case packer is designed with snack food plants in mind, but is used in other environments as well. It is a versatile solution for vertical packing into secondary containers. The case packer fits under mezzanines found in many snack processing plants. The GANTRY 200 is

ideal for fragile products such as bags of potato chips and other snacks, and enables processing of both cartons and bags. Fully guarded and interlocked, this case packer can be delivered with an automated changeover functionality. This virtually eliminates any required manual

adjustments. Simply select your product code, and the end-effector and cassette automatically adapt to process your next bag and case size. In short, the GANTRY 200 offers you maximum productivity and flexibility.

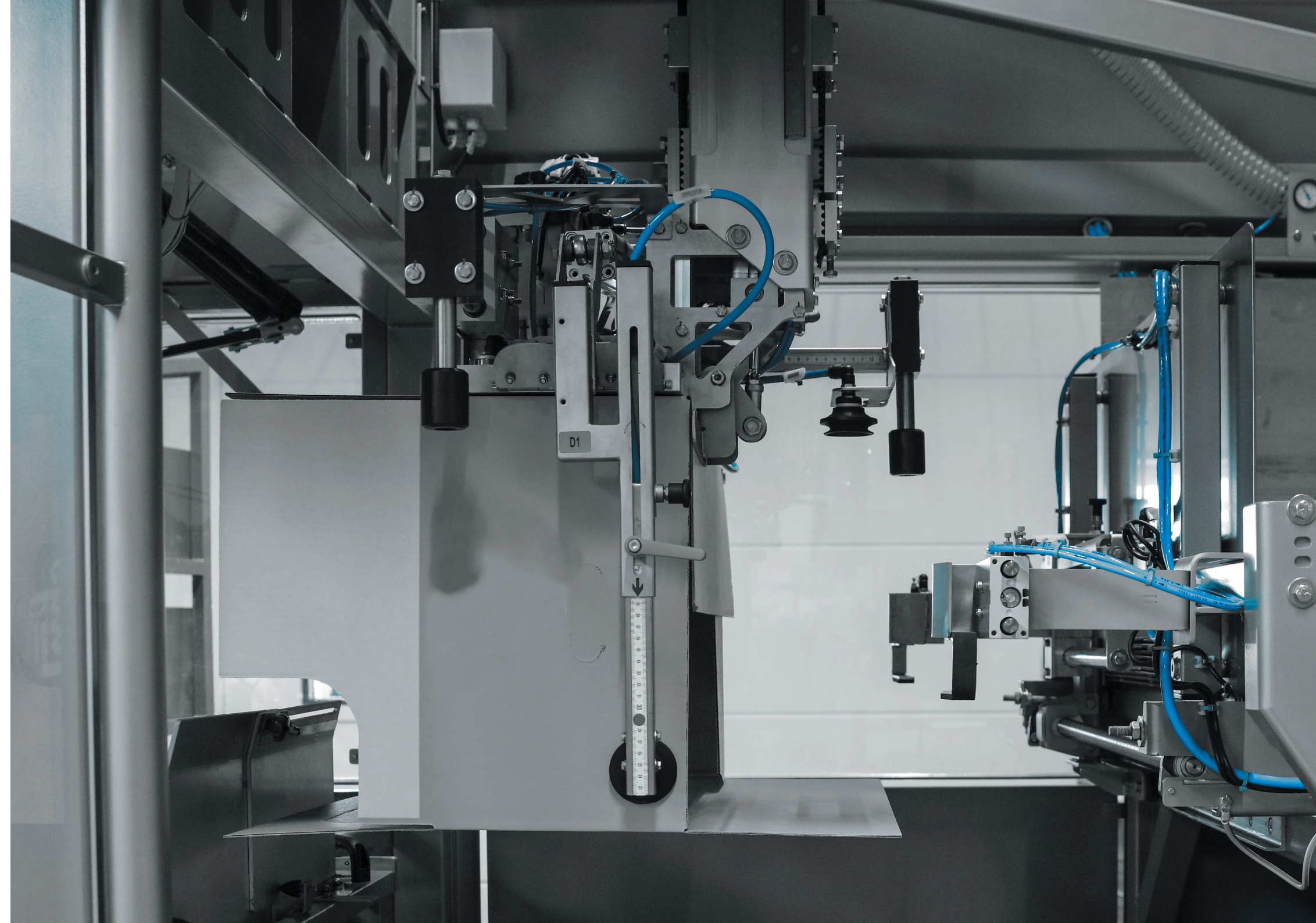


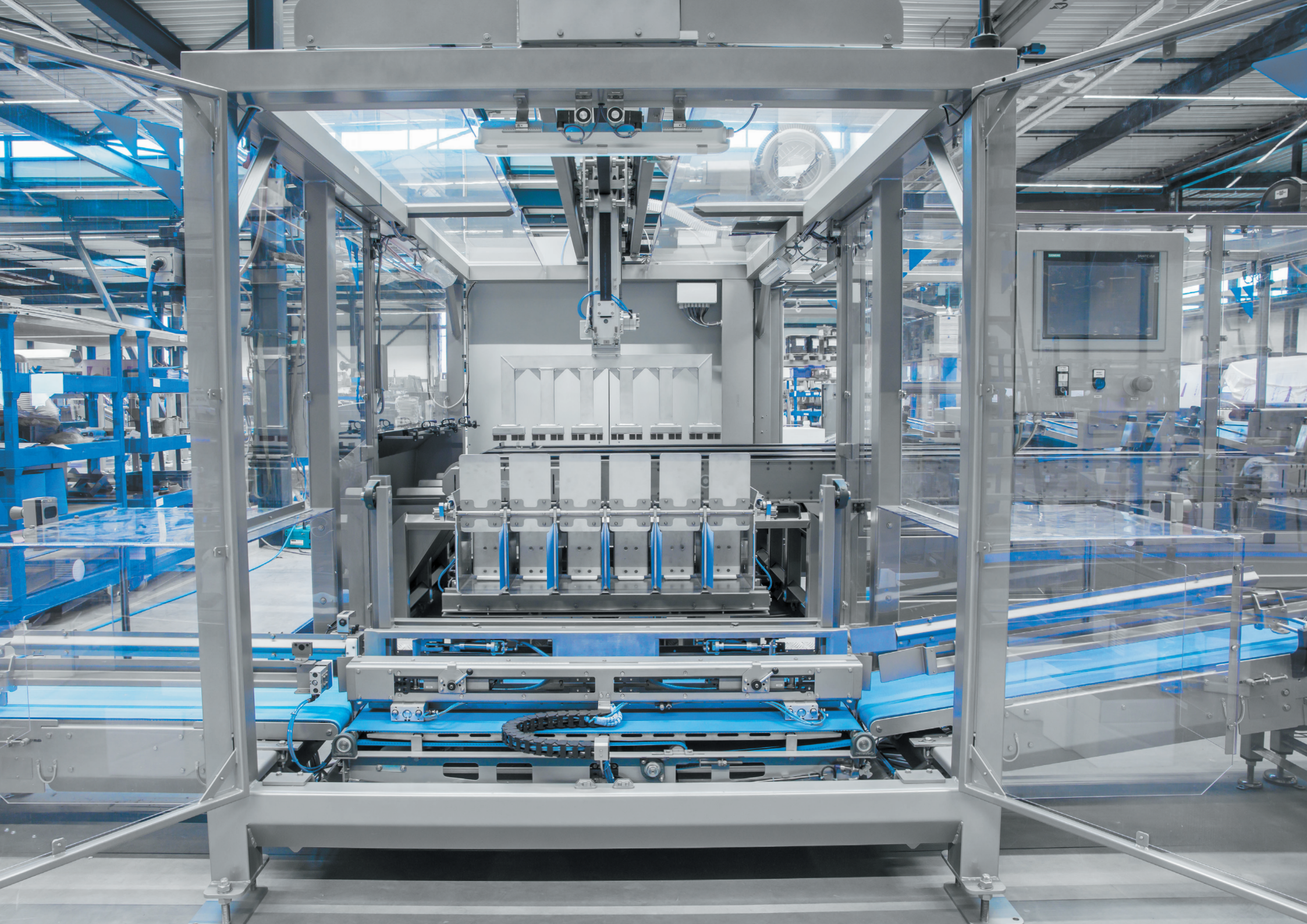
GANTRY 200i

high speed vertical case loading
with integrated case erector



The GANTRY 200i is identical to our popular and highly durable GANTRY 200 case packer, with one major differentiator. It has an integrated case erector for reusable cases. The reliability of this case erector well exceeds that of typical case erectors and contributes to optimize your overall line efficiency even further. As every production environment is unique, every organization requires a tailored solution. Challenge us and put our experts to the test, to devise the solution that fits your process like a glove.






GANTRY 300

high speed vertical and horizontal case loading

The GANTRY 300 offers a large variety in case packing options, now and for any future expansions you may require. It is capable of horizontal and vertical packing, and has a changeover time of less than five minutes. This optimizes efficiency of every step in your case packing process. The GANTRY 300 consists of a robotic

platform with two axes. It has dedicated handling parts to match the specific application for which you use it. The system includes BPA's patented SmartTrak system for high-speed bag pre-collation and an end effector. These aspects simplify changeovers and makes your GANTRY 300 easy to adapt for future packing

needs. Its open and ergonomic design provides you with easy access to the machine, and maximum process overview. The robust construction, combined with high quality components, ensure production security and long-term continuity.



Your company, objectives and processes are unique. Listening to and processing your needs are therefore the most important aspects of our initial work. Our Sales and Engineering Departments cooperate seamlessly, to devise the solution that completely answers to your packaging needs. We aim to please and are thrilled by your increase in operational efficiency.

We listen to our customers' needs

Flexibility

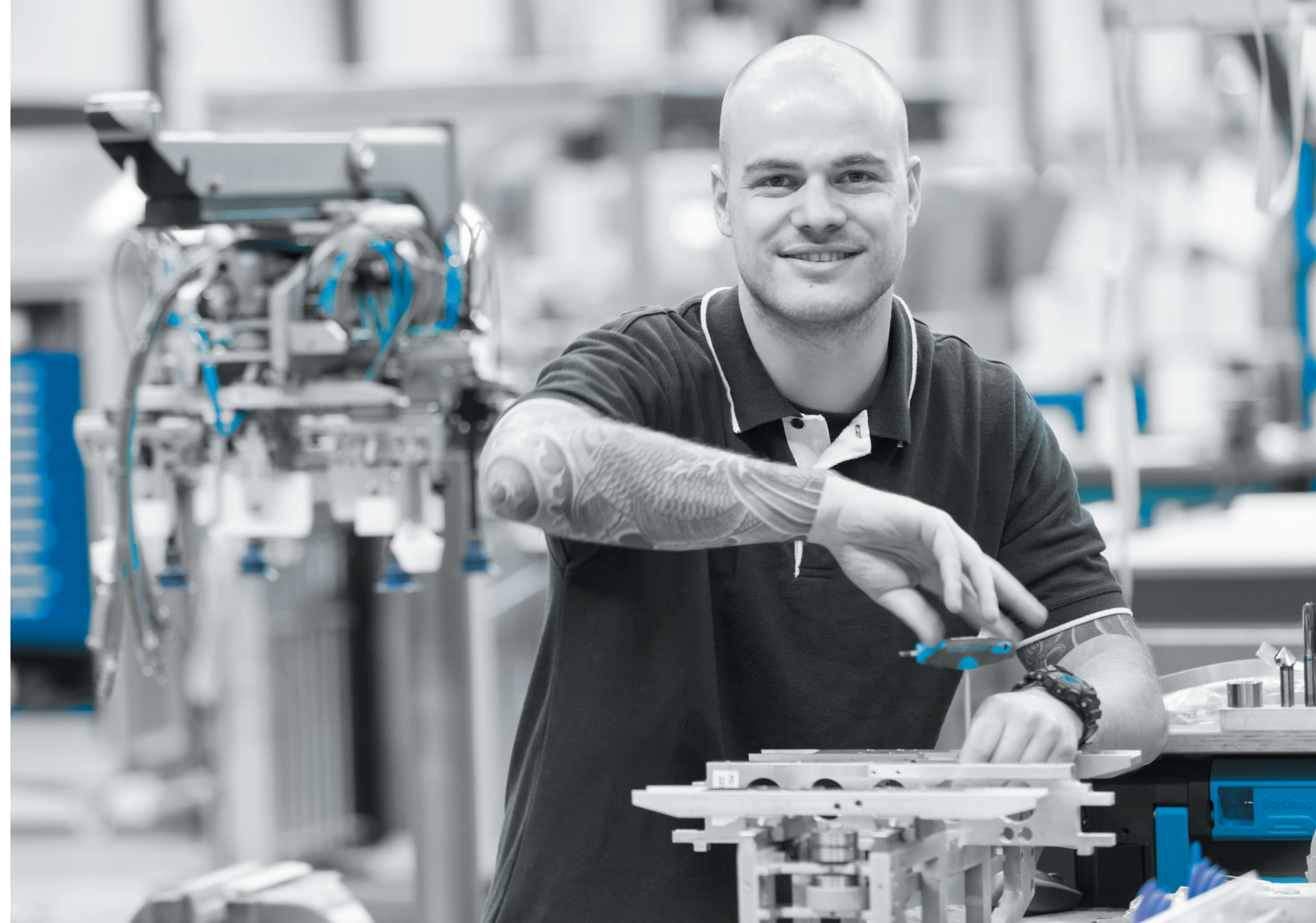
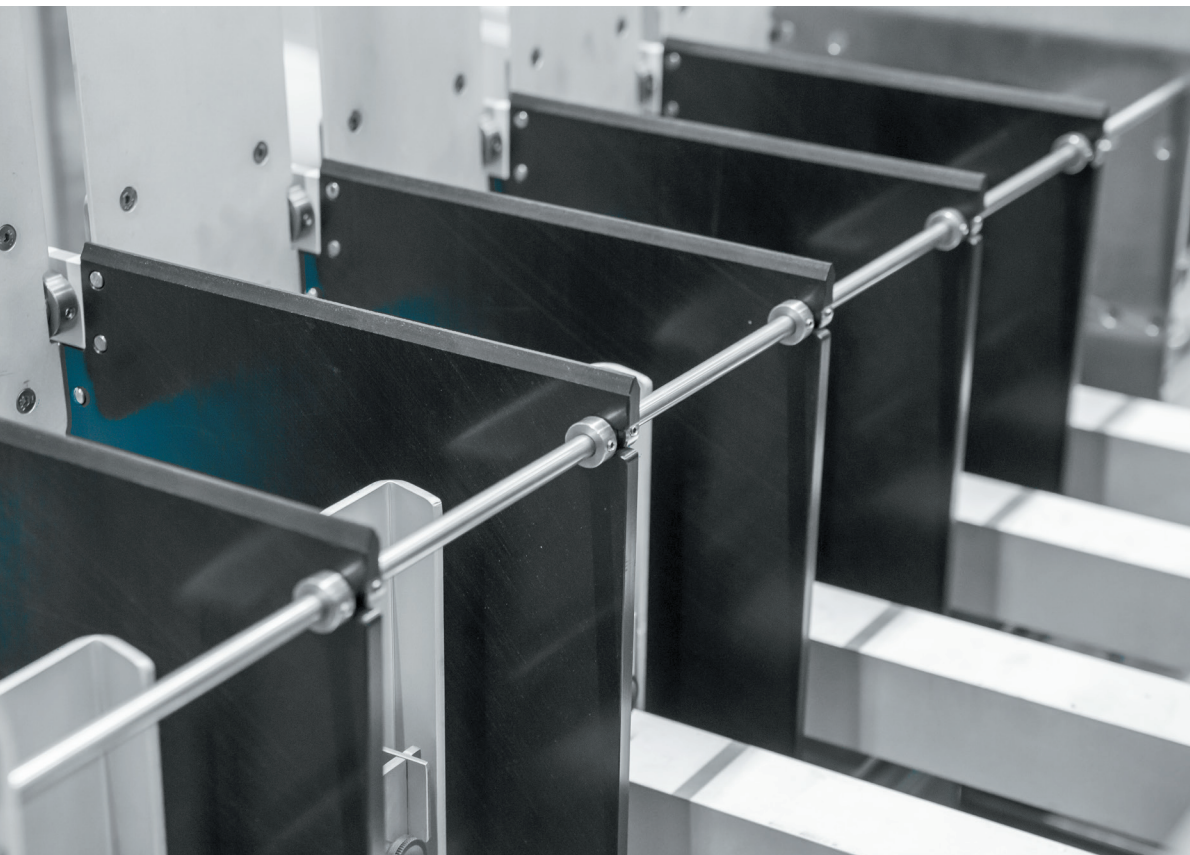
Our customers expect nothing but the latest and the best. Rigid and prefixed solutions do not help to truly make a difference. At BPA, we embrace flexibility, in our solutions and our attitudes. This enables us to create a true and lasting value for our customers.

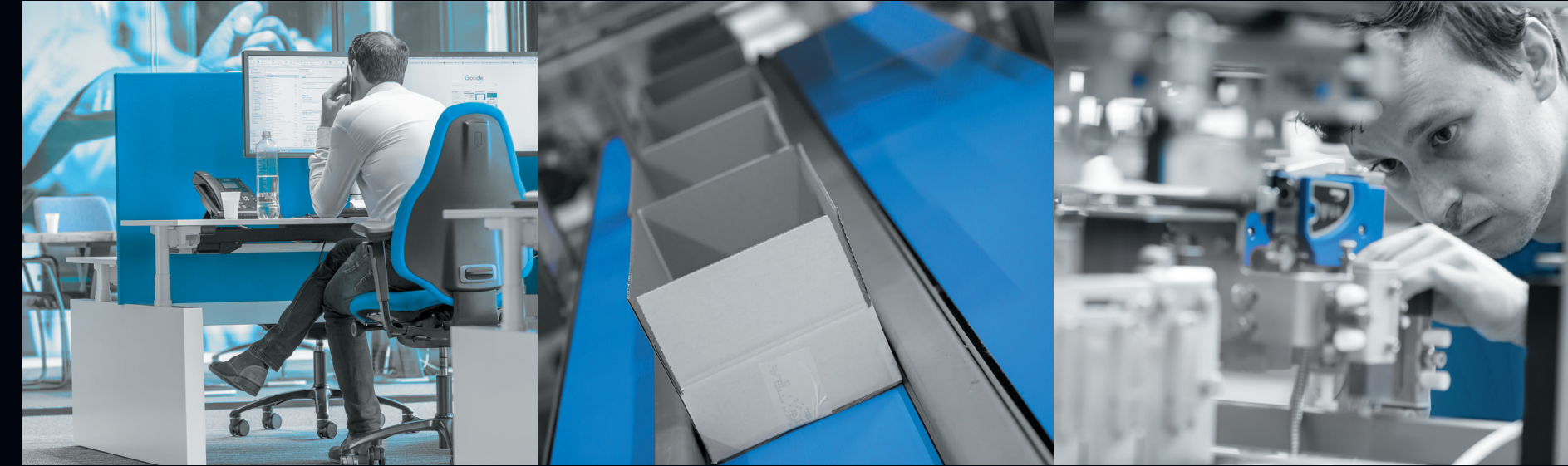
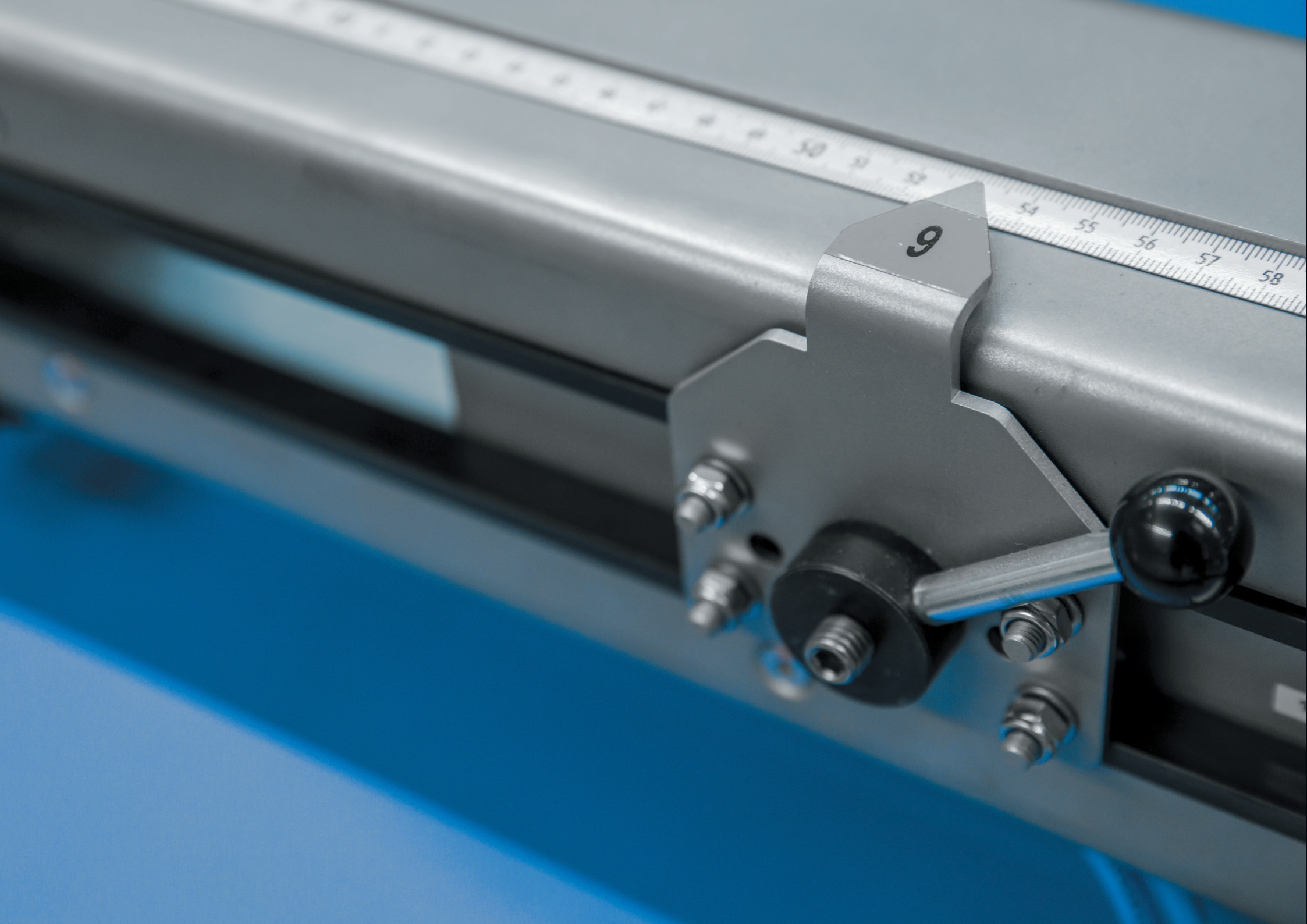
Innovation

We are absolutely passionate about innovation. It adds the fun and inspiration to our work. Our customers stimulate our innovation by developing new needs, and we ourselves are on a never-ending quest to find a better, simpler way.

Partnership

Once a customer entrusts us with their needs, we never want to let them go. We value long term relations, as they reap the most benefits for everyone involved. Partners look out for each other and enable mutual success. At BPA, our customer always comes first.





Think into the box



Blueprint Automation bv
Carrosserieweg 3
3445 BC Woerden
The Netherlands
T: +31 348 410 999
E: sales@blueprintautomation.nl

Blueprint Automation Inc.
16037 Innovation Drive
Colonial Heights Virginia 23834
USA
T: +1 8 045 205 400
E: sales@blueprintautomation.com

www.blueprintautomation.com