

AUTOMATION

# ROTARY INDEXING ASSEMBLY SYSTEMS

## AUTOMATION

KTW offers suitably adapted automation systems for robotic systems, gripping technology and rotary indexing assembly systems. Supplied from one single source, our all-round solutions can considerably boost your competitiveness – with a high level of expertise in both semi-automatic and fully automatic systems.

### Your partner for customised automation solutions

In the automation sector, we have gained a reputation as a system supplier of integrated smart solutions optimally designed to suit the needs of our customers. Our aim is to achieve the best possible solution in close collaboration with you. We can provide you with a complete package of reliable, economical automation solutions, including project planning, implementation, commissioning and servicing.

Our highly experienced team of specialists can implement practical solutions that enable you to meet the ever-increasing demands of the industry in terms of efficiency, process reliability and product quality.

With our assembly systems we offer complex, product-specific, specially designed machines with interlinked stations that include features such as component feeding, joining, testing, calibration, marking and packing stations. Depending on the design and the implementation, we provide fully customised responses in terms of cycle times, quantities, varieties and components.

Taking these requirements into account, the KTW team can implement optimal system and software solutions for its customers.

#### Our expertise – your benefit

- highly qualified staff
- a wealth of experience
- high quality standards
- Systems provider



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## IN TIME WITH THE CYCLE SOLVING TASKS STEP BY STEP

When processing large quantities with little difference in the type of parts and products as well as short cycle times, rotary indexing assembly systems are an ideal solution. At KTW we meet these requirements with system concepts for feeding, assembly, joining and testing stations. Our solutions are used in practically all industries and for most product groups – specially adapted to suit your company's needs and processes.

### The advantages of KTW rotary indexing assembly systems:

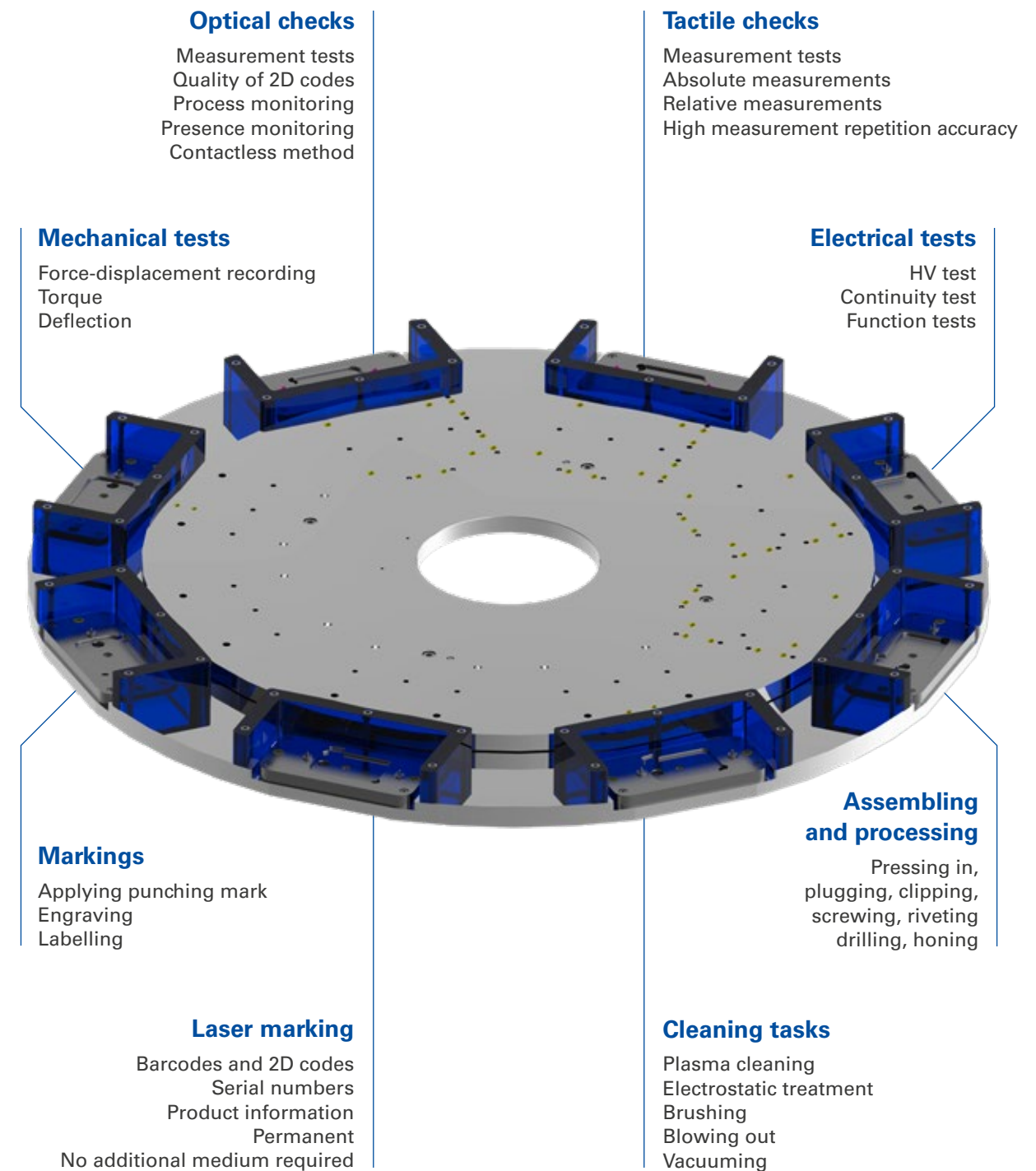
- high production volumes
- minimum cycle times
- maximum availability
- maximum flexibility



## We offer you:

- ✓ *Product-specific systems solutions*
- ✓ *Planning, design, manufacturing, assembly and commissioning*
- ✓ *Control technology – hardware and software*
- ✓ *Risk assessment in accordance with current standards and guidelines*
- ✓ *CE documentation*
- ✓ *Employee training and service*

## STATIONS OF ROTARY INDEXING ASSEMBLY SYSTEMS



Our product range includes both fully automatic and semi-automatic assembly systems in which manual workstations can be safely and reliably integrated. Both fixed and loose interlinking systems are used for automatically conveying parts from one processing station to the next. We supply and deliver complete turnkey solutions.



For further information please go to:  
[ktw-friedrichshafen.de/en/rotary-indexing-assembly-systems.html](http://ktw-friedrichshafen.de/en/rotary-indexing-assembly-systems.html)

Watch video at:  
[ktw-friedrichshafen.de/en/rotary-indexing-assembly-systems.html](http://ktw-friedrichshafen.de/en/rotary-indexing-assembly-systems.html)

