

CABLES

CLASSIFICATION OF THE ASSEMBLY INSPECTION EQUIPMENT BY THE CABLE TYPE:

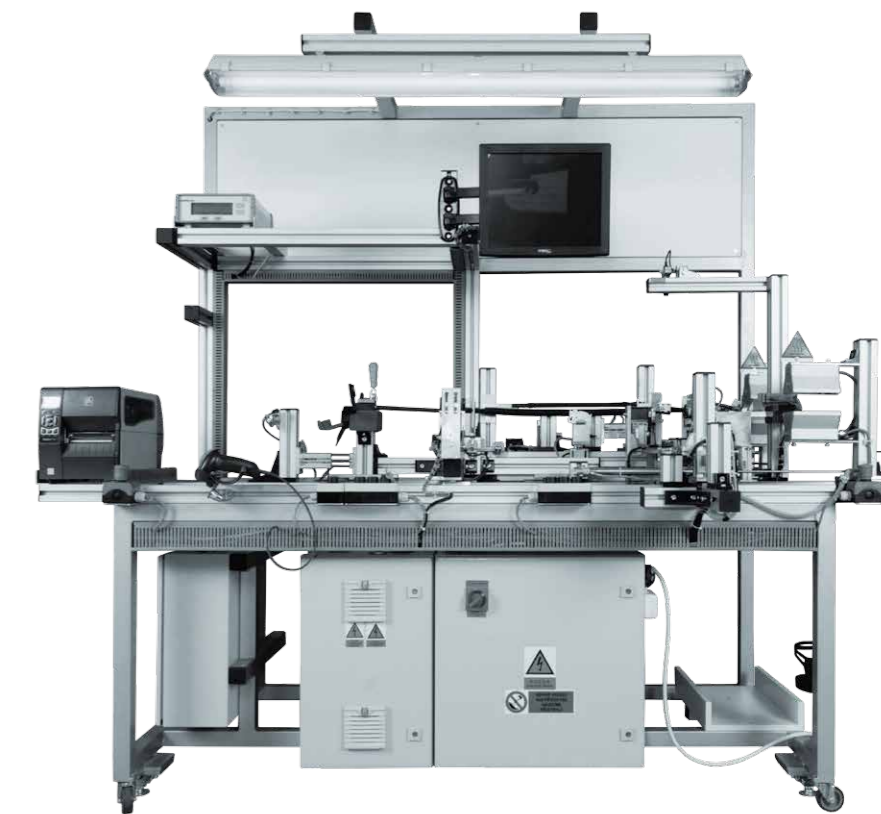
1. Engine compartment
2. Cable harnesses for generators
3. Battery cable harnesses
4. Flat cables
5. Cables with special terminals – MAK cables (e.g. with fuse boxes)
6. Other cables – long cables, complex cables, special cables



These workstations offer precise assembly of cable harnesses and individual wires depending on the controlled assembly process, monitoring, and the string of the test results. They offer the operator intuitive assembly and visualisation of the operation steps and the inspection process focused on the quality of the produced range of products.

BENEFITS:

- Structural system for fast construction and rearrangement of workstations
- Catalogue of the basic positions of standardised elements
- Integrated control elements
- Intuitive operator guidance for work steps
- Detailed monitoring and visualisation of the production process
- Work area customisation



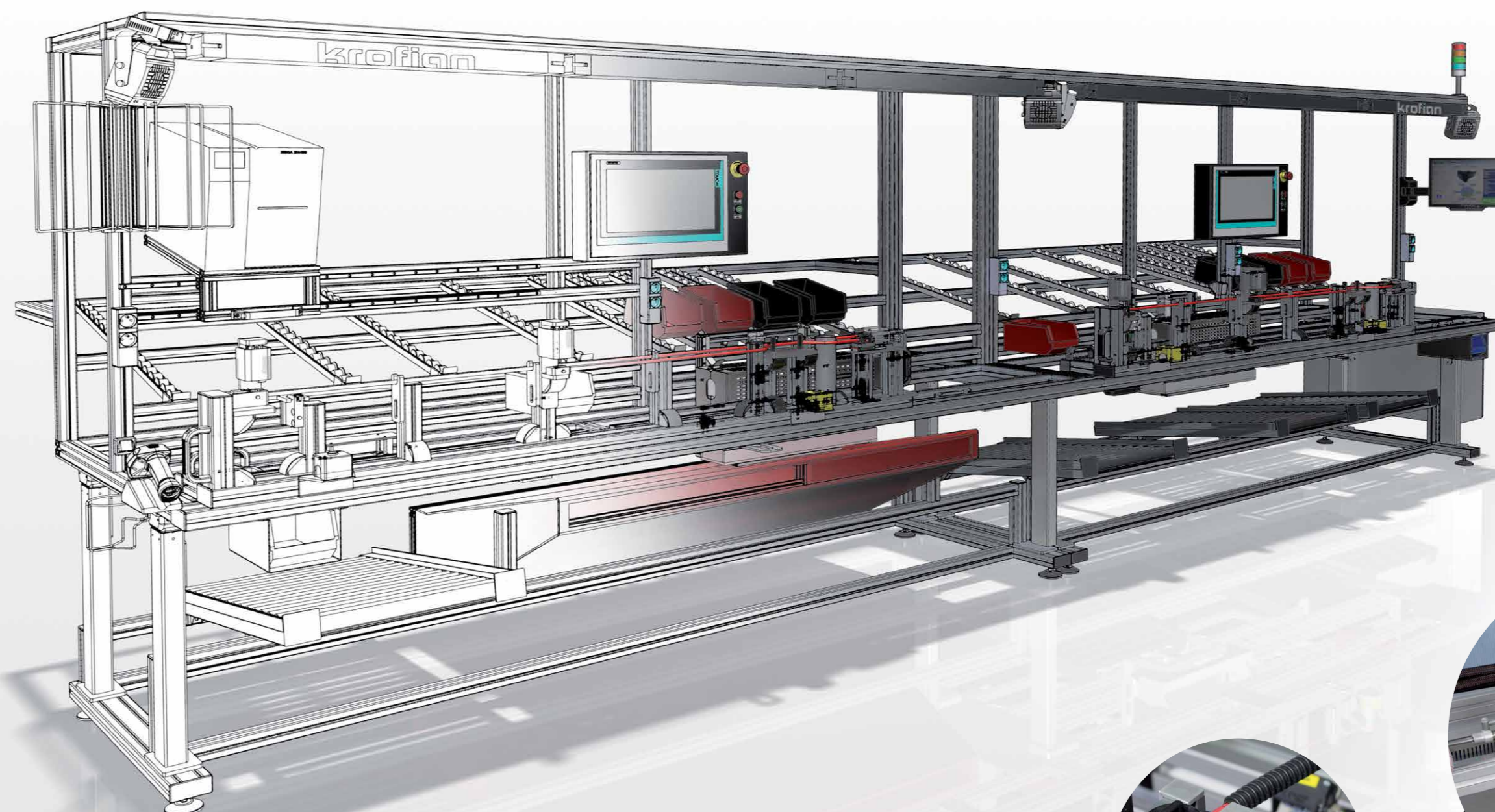
THANKS TO OUR SIXTH SENSE, WE FIND THE ESSENCE OF THOSE THINGS THAT LEAD TO OUR SUCCESS.



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TECHNOLOGY OF THE ASSEMBLY INSPECTION EQUIPMENT:

1. The modular system allows for custom adaptation (variability and versatility of the equipment)
2. Quick equipment changeover system – K-QCO – KROFIAN Quick Changeover
3. The integrated K-Software Kabel user interface
4. ALL IN ONE system – production of more cable types in one machine



KROFIAN CZ has extensive experience in the development and production of custom-designed assembly inspection equipment, which is characterised by high processing quality, advanced automated features and efficient standardised production with a minimum of structural and development tasks.

The technological devices can have variable dimensions and are adapted for easy operation. Depending on the task, these systems include the most advanced optical and electronic measuring systems used in production processes in the automotive industry.

the sense of technology