



The world is in continuos change and the technical solutions are constantly changing with the world. Because we understood this, we always try to be one step ahead, in order to understand the main factors that bring change and to be able to adapt quickly and easily. The ability to continuously adapt makes us have a competitive approach in everything we do.

ANC Consulting Tech is a company with 100% Romanian capital, specialized in providing hi-tech equipments and solutions to the industrial-production segment. Our company has solid experience in carrying out projects related to the production process, from design, development, implementation, integration and configuration, to commissioning and technical assistance. The company's objective is to provide our customers professional solutions and equipments at the highest level of quality.



Our vision is of a company whose specialists work closely with customers to identify their real problems as quickly and efficiently as possible and to provide the best quality services. Thanks to an experienced team with more than 10 years in the field and the best quality solutions, ANC Consulting Tech is the ideal partner for you.

Our mission is to become a leader through the professionalism with which we anticipate and approach the needs of clients, through transparent responsibility and efficiency.

We believe in bilateral success! Our constant concern is to discover new solutions and technologies that will help our customers to be more efficient and more competitive even if each business is different. We have the bility to adapt both ourselves and the solutions offered to our partners.





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Solutions for innovators







Hand-held screwdrivers

The design of STOGER hand-held screwdrivers for screws is as individual as your requirements.

STOEGER hand-held screwdrivers for screws are available as vacuum screwdrivers, with or without automatic bit stroke, or for horizontal working direction.

The nose piece of our screwdrivers is individually tailored to the screw type and screw driving location.



Automatic screwdrivers

STÖGER high performance automatic screwdrivers for screws ensure efficient production methods with excellent quality by automatic feeding of the fasteners and by fully automated processes. All models are characterized by low operating costs. If a screw can't be tightened properly, it will be removed automatically. This feature ensures that the fastening process will be continued even if the screw quality is not optimal.



Vacuum nut runners

Vacuum nut runners, telescope nut runners or nut runners with automatic bit stroke.

There is an equal variety of possible solutions when it comes to processing nuts. Size and shape as well as possible interferences are the deciding factors for the choice of the adequate hand-held nut runner model. Higher efficiency and faster cycles can be obtained by using an automatic feed system.





Multi-spindle

A multi-spindle machine integrates several automated screwdrivers which are positioned corresponding to the bore holes in the work piece.

The screwdriving process is carried out simultaneously.

Multi-spindle machines are usedwhen time or space is scarce or where several screws have to be fastened or retightened simultaneously or crosswise.



Nut runner with automatic feed system

The nut runner with automatic feed system via a profiled tube has been specially developed for the automatic handling and fitting of nuts in series production. This STÖGER nutrunner boasts a suitability for high-volume production and a quality that can be documented. Our nut runner meets the highest quality requirements and scores with its operating reliability in any working position.



Bowl feeders / feed systems

STOGER feed systems advantageously operate with short cycle times of up to 100 fastening elements per minute. Depending on their properties our prime quality systems come in various sizes, capacities and models. STÖGER feed units provide a fill level cotrol and a hopper for automatic refilling of the system, as well as a detachable acoustic cover for reducing the noise level and ensuring quick access.

ASSEMBLY TECHNOLOGY



DOGA is world class assembly technology player. Our assembly, ergonomics and traceability solutions contribute to enhancing your productivity, controlling your process quality and meet the requirements of industry 4.0.

Productivity, safety, quality, industry 4.0 are themes on which we can offer you our expertise and our solutions. Whether in the field of assembly technology, machining or welding, our dedicated and specialised teams accompany your progress and recommend solutions and equipment to reach performance levels in line with your industrial strategy.



DOGA Posi Control system

Improve your manufacturing quality with zero fault process.

DOGA Posi Control system is the ideal Sequencing, Error proofing and positionning unit. Compatible with your air, electric and DC tools, your assembly process remains under control regardless operator's qualification.

DOGA Torque Reaction ARMS

The widest range of torque and reaction arms to meet your various

demanding requirements.

- Linear reaction arms BA Series
- Travelling arms BA...C Series
- Articulated arms BA...R Series
- Articulated and air balanced pantograph arm BA...G Serie
- Telescoping arms DMF/DMFI Series
- Special solutions
- Suspended arms SLIDER Series



DOGA Industrial screwdrivers



Your assembly process is unique: from the ergonomics at the work station, the required bolting accuracy, the required production speed, the assembly complexity, a requirement for traceability. The wide range of DOGA industrial screwdrivers and the choices we will make together will meet your production and quality requirements.



TORQUE MEASURING INSTRUMENTS AND PROCESS

Correct screwing means compliance with a torque and sometimes a screwing angle. It also means monitoring process steps one by one and achieving compliance. Using our sensors, readers, HMIs and software, you will be able to measure, check, count and order sequences and to guarantee!









Torque and Angle control tightening

The MD series is a complete line of Torque and Angle control tightening tools developed with productivity and manufacturing quality in mind.

Productivity:

- Self-learning mode determines the best parameters to provide with the best torque accuracy with the highest possible speed.
- Highest MTBF thank to its hight quality DC brushless motor.

Manufacturing Quality:

- Extreme torque repeatability (+/-3%) thanks to innovative shut off management (Torque rising time Torque holding time) according to joint features.
- All errors checked thanks to Poka Yoke functions and AC/TM - TC/AM tightening strategies.





INDUSTRIAL MANIPULATORS AND INTELLIGENT DEVICE FOR HANDLING



Scaglia INDEVA is a world leader in the design and production of cutting edge industry automation solutions for improving ergonomics, safety in the production processes of Companies in many different industry sectors.



- Auto-weight sense
- Auto-balancing
- Unparalleled safety
- Ergonomic design
- Simple gripping devices
- Compact and light
- Fast, responsive and precise
- Low carbon footprint
- Max. gross capacity: from 80 to 320kg
 Power supply: 110/230 V-AC 50/60 Hz
- Power consumption: max 700 VA
- Enclosure protection: 54 IP

INDEVA® Modulo is a standard component range for assembling a gripping tool which is to be attached to a Liftronic® Easy tool head. It is easy for customers to design the tool to best suit their needs and then purchase the necessary parts. We are also able to design and manufacture customized toolings suitable for your own application and manufacturing process.

INDUSTRIAL MANIPULATORS AND INTELLIGENT DEVICE FOR HANDLING



Indeva offers various types of solutions for a full range of industries such as automotive, food and beverage, logistics and consumer goods.







AGV Automatic Guided Vehicles

Extensive expertise in the design of Automatic Guided Vehicles, materials handling solutions and industrial automation.

The use of automatic guided vehicles proved to increase efficiency and reduce costs related to the task of carrying material from warehouse to the assembly line.





We offer a complete range of components for modular structures suitable for the Lean Manufacturing, such as pipes, joints, roller conveyors, kit boxes, accessories etc.

A wide range of solutions



The system can be built up of different elements, pipes, fittings and roller tracks. Various elements can be assembled easily, and the stands, shelves and production line accessories can be converted and optimized in an uncomplicated way.

Adjustable and customized Ergonomics improvement Higher productivity Minimal design costs Reduced flow lines Reusability Cost reductions Quick to adapt

EXEMPLES







Trolleys and carts





Trolleys and carts





Work places















