

AUTOMATION
FUTURE-ORIENTED:

INNOVATIONS
FOR OPTIMISATION

AUTOMATION
CONTROL SYSTEMS · ROBOTICS

M TEST FACILITIES

Well-engineered, well thought-out, safe!

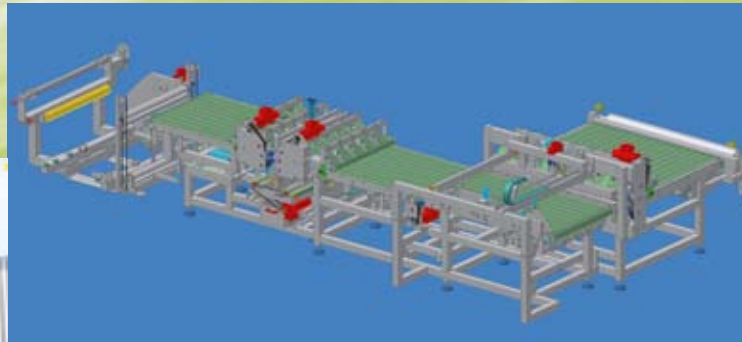
MVautomatic constructs tailor-made devices which completely automatically or manually secure the quality of your products

- Measuring/checking for chip removal processes
- Measuring/checking for bending processes
- Layer thickness measurement
- Temperature measurement
- Diameter measurement
- Length measurement
- Force measurement



M EQUIPMENT

- AutoCAD Inventor 3D
- Solid Works 3D
- HP ME 10 2D
- EPlan Professional
- Siemens Profi-Equipment and more besides



M automatic
GmbH & Co. KG
Industrial Equipment and Automatic Plants

Oeseder Straße 1
D-49124 Georgsmarienhütte
Tel.: 00 49 (0) 54 01.88 08 97-0
Fax: 00 49 (0) 54 01.88 08 97-99
info@mv-automatic.de
www.mv-automatic.de



THE AUTOMATORS ■ ■ ■ ■ ■

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AUTOMATION

RESULT-ORIENTED:

The degree of automation for a machine or plant is continually increasing. More and more complex processes and reduced cycle times make high demands on machine controller hardware and software.

The engineers at **MVautomatic** develop the optimum controller concept, the most effective network structure and the most efficient hardware individually for each project.

M ASSEMBLY CENTRES



Flexible, tailor-made, effective!

Tailor-made solutions from **MVautomatic** provide enormous potentials throughout the entire development, fabrication and service chains.

M ASSEMBLY LINES



Versatile, long-lasting, efficient!

MVautomatic supplies complete plants which stand out due to their versatile application facilities, high availability, ergonomically inexpensive setup and experienced quality management.

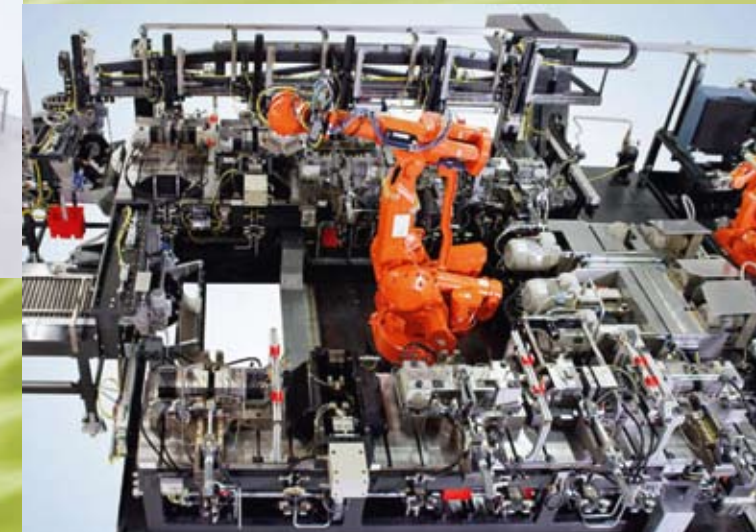
Benefits of **MV** assembly lines:

- High degree of automation = high process reliability
- Data recording system connections to QA interfaces.
- Compatibility and long service life of equipment.

M SPECIAL MACHINES

Chip removal, stamping, deforming, pressing, transporting, measuring, packaging!

MVautomatic manufactures complete processing machines to your requirements. We will develop the solution for your product in close cooperation with yourselves. In doing so, we can support you right from the development of the product in order to achieve an optimum interplay between unfinished parts, machine and final product.



- Electro-technical design using EPlan
- Pneumatic and hydraulic design
- Control engineering design and programming
- Integration of robotics.