

**sorting • packaging • palletising**



**pack'solutions**  
customized

**COMPANY PROFILE**





**We show**



Oliver Lingenfelder



## profile. And transparency.



Georg Dengler



Josef Ertl



Tanja Krauß

This company profile is provided as an extension of our website, where we invite you to take a virtual stroll through the company oli-Spezialanlagen GmbH.

The oli company history spans nearly 50 years.

Our trademarks:

**"pack' solutions customized" –  
sorting • packaging • palletising**  
with global service.

Dialog with the customer is important to us.

**Oliver Lingenfelder**, the proprietor, acts as company representative.

**Georg Dengler** is responsible for overall project sales management – from initial customer contact to the machine handover and after-sales service.

**Josef Ertl** is contact for finance and staff.

Furthermore, a **50-strong workforce** is active in all areas of the company.

oli invests in future-oriented manufacturing methods with the use of environmentally-friendly processing principles. This experience is reflected in our product range: oli machines are competitors on the global market.

Our company structure is based on the concept of short decision paths. Rational planning and a high proportion of in-house production result in our favourable prices and delivery schedule.

Our customers appreciate our clever ideas and the typical oli flexibility to turn the impossible into a reality.



Ulrike Taubert



**Your product**







**is the benchmark. Our aim: the optimum solution for you.**

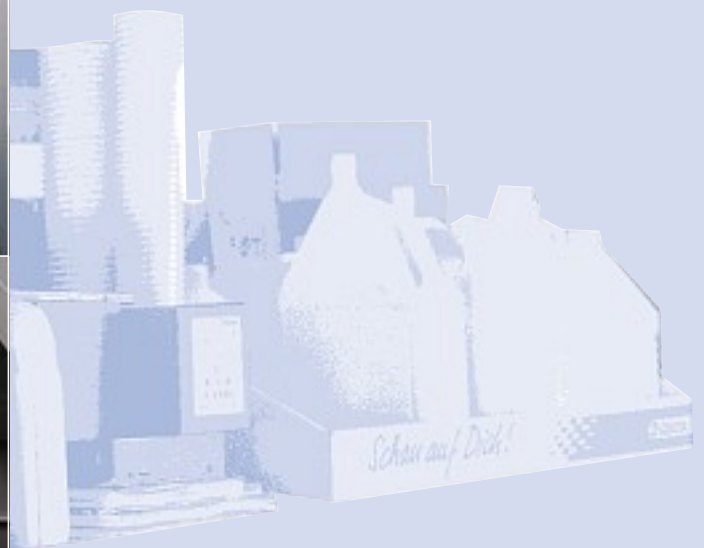


oli supplies almost all industry sectors. We plan, develop, and realise projects tailored to individual customer requirements, resulting in a **packaging solution to provide the ultimate protection for your product.**

Our modular structure enables maximum flexibility: from the case packing machine, palletiser (single and multi-station solutions), to the fully-automatic final packaging line.

We can handle a virtually unlimited variety of **product shapes**. For example, we process bottles, folding boxes, bags, blisters, canisters – and your product too.

Our systems cover a wide range of activities. All types of cases can be processed, including wrap-around cases, American cases, trays with and without lids, etc.





A detailed view of an industrial machine assembly. The structure is built from aluminum extrusions and plates. Two large pneumatic cylinders are visible, connected to a network of clear plastic tubing. A black air filter/regulator is mounted on the side. In the foreground, a black plate holds a manifold of blue quick-connect fittings. A timing belt is visible, connecting two pulleys. The overall design is clean and functional, typical of modern industrial automation.

**Our machines**





**offer high performance. Our references are first class.**



oli established its reputation with final packaging lines. We supply discerning and renowned customers throughout the world. Thanks to our international team, languages and specific local requirements present no obstacles to our service.

All systems feature impressive, sophisticated details. They are user-friendly and represent the latest state of the art. We place emphasis on selecting high-quality materials and components. Welded frame construction, compact design, large format area and rapid format change over are part of our standard service. oli machines represent **consistent process stability**.

As in other industry sectors, oli has extensive experience in the pharmaceutical sector. Whether GMP-compliant construction or DQ, IQ, OQ, PQ, all criteria required for pharmaceutical validation are fulfilled.

For each oli system, **specific documentation** is compiled and delivered with the machine. Our technicians stand for provide **service** and **support** (including at short notice). Since oli machines are practically maintenance-free, an insight via modem is often sufficient to provide diagnosis and remote maintenance.



A male engineer with dark hair, wearing a blue long-sleeved uniform, is focused on working on a server rack. He is using a red-handled screwdriver to adjust a component within the rack. The rack is filled with various electronic modules, including several orange-colored power supply units (PSUs) in the foreground and several grey circuit boards in the background. To the left of the engineer, there is a control panel with various switches, buttons, and a gauge. The background shows a workshop environment with shelves holding boxes and other equipment.

**Our potential: Creative engineers and**





## technicians. Plus: a weakness for elaborate details.



Highly-coordinated interaction between the departments for **project planning/quotation processing/controls technology** and the complete production line guarantees a first-class end product.

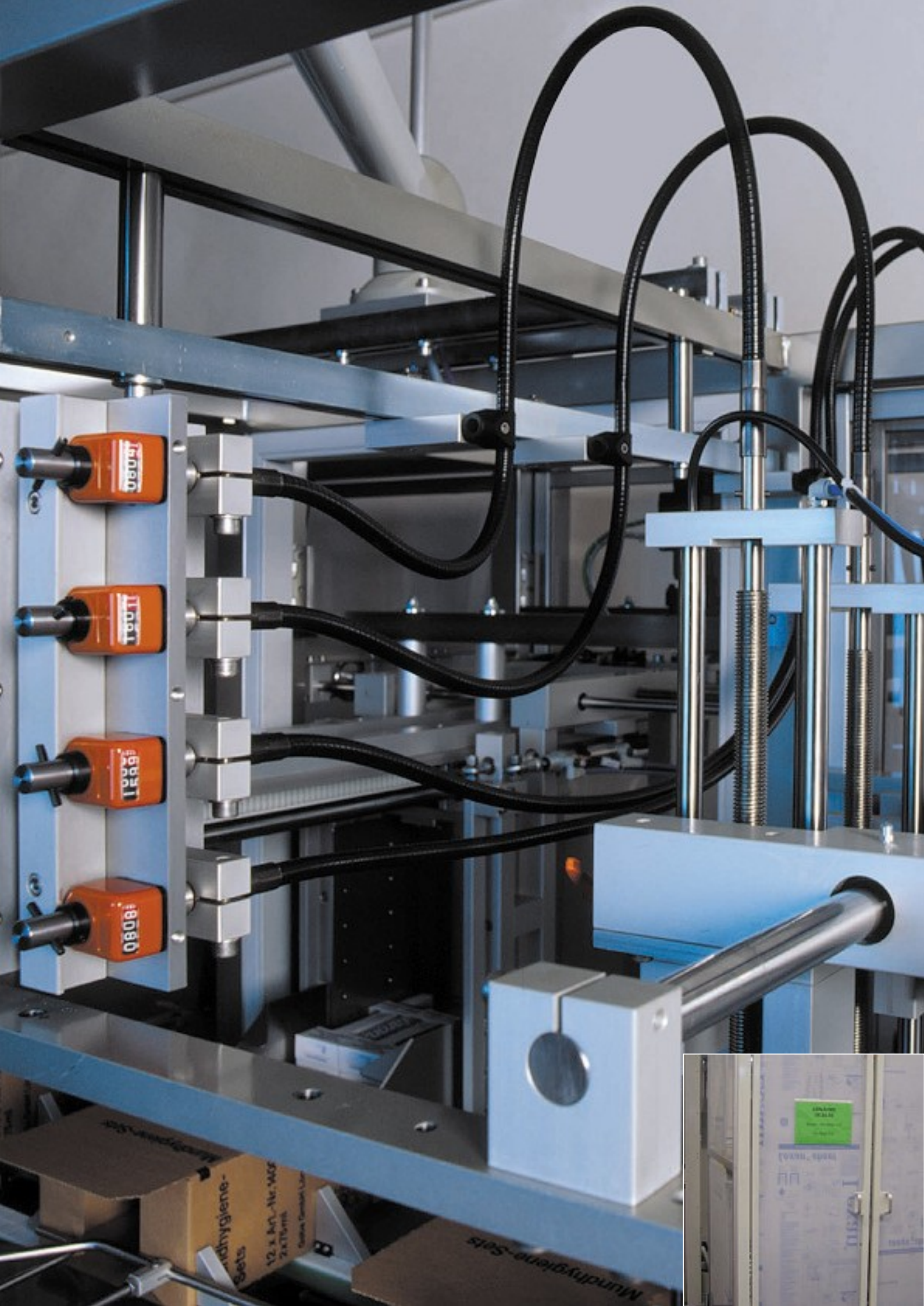
The circuit diagrams and programs are developed at the electronic design stage. These documents are used as a basis for building the **switching cabinets** and installing the control elements.

Monitors for mechanical design are used to generate **3-D animations** and **CAD diagrams**, which enable experimentation with different configurations and perspectives. The best possible functions are tested for feasibility in system trials.

**CNC machines** drill, mill and turn with maximum precision. We therefore produce gear wheels or delicate components in-house. This means that oli is independent of external suppliers, excluding the possibility of supply shortfalls.

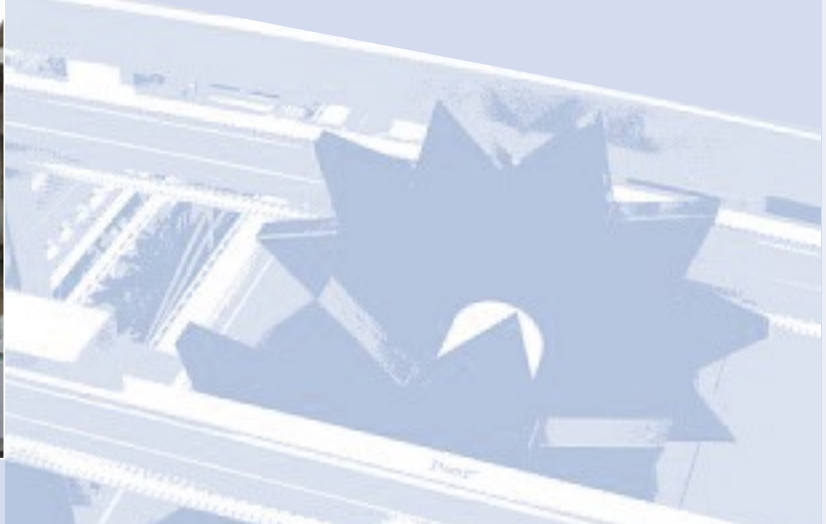
In **sheet metal processing**, the sheets are chamfered and shaped in the electronically-controlled bending machine. Each sheet is checked and, if necessary, deburred by hand. All individual components are available in the requested quantities according to your requirements.











## For oli packaging problems don't exist - only solutions.



The extensive and clearly divided manufacturing hall offers plenty of space and light for all departments. Individual components are assembled according to detailed plans. After the **basic construction** of the welded, surface-treated frame constructions (coated or in stainless steel, depending on customer requirements), the **internal assembly** and the **wiring** are performed.

Each element is inspected and tested for efficient functioning. Any components that do not meet the required standard are manufactured according to individual customer requirements. All models can be built in mirrored versions and are constructed in a modular scheme. Existing systems can be converted using oli's flexible module concept.

Once assembly is complete, test runs are performed to guarantee that a faultless system is handed over to the customer.

Once the **factory acceptance test** has been performed by the customer, the machines are then distributed worldwide. They are installed on-site by the assembly team and handed over to the operating personnel following training and an introduction to their usage.





# oli power machines. In focus.

## Case packaging

### Side loaders



**oli 210**  
Semi-automatic final packaging line



**oli 210 with olimat 2P**  
Fully-automatic final packaging line  
(up to 8 cases/min)



**oli 210 with olimat 1**  
Fully-automatic final packaging line  
(up to 20 cases/min)



**olibag 210**  
Semi-automatic bag packer

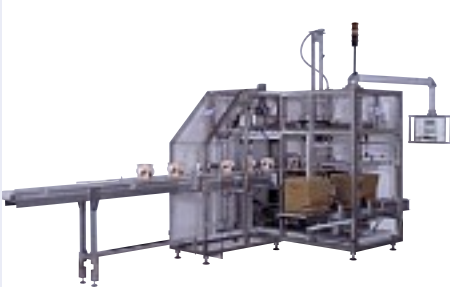


**olibag 210 with olimat 1**  
Fully-automatic bag packer

oli offers **intelligent high-tech solutions** and considers every last detail.

Detailed descriptions and technical information are available on our website [www.oli-gmbh.de](http://www.oli-gmbh.de)

### Top loader



**oli 210 V**  
Vertical top loader

### Case and tray erector, lid placer



**olimat 1A**  
Case and tray erector

## Palletising

### Single station solutions



**oli-pal A**  
Compact palletiser



**oli-pal C**  
Compact palletiser (with pallet magazine)

### Multi-station solution



**oli-pal A Duplex**  
Multi-station palletiser

## Accessories

Conveying technology · Case flippers · Side pushers · Lane dividers · Vertical conveyors...



sorting · packaging · palletising

[www.oli-gmbh.de](http://www.oli-gmbh.de)



**pack'solutions**  
customized

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