HAUSER Automated Cutting Systems
Cross cutting, Length cutting, Stacking
HAUSER – QLA

HAUSER – the systems house for mechanics, electronics and software.

The advantages:
Complete packages. The core components of our systems are all based on in-house development and production.
Software developed in-house, coupled with decades of know-how in the textile sector, are our guarantees for globally recognised top products.

HAUSER – QLA
offers many options nearly all flexible materials can be efficiently cut, stacked and, if necessary, processed further.
HAUSER – QLA is available as a standard version with numerous options or as application-specific versions.
CE - conformity and ISO quality standard are essential requirements for us.

Through the combination of our modular components and decades of know-how, we can provide solutions for wide-ranging areas of application.

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<td>Home textiles</td>
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<td>Non-Wovens Technical Textiles</td>
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<td>Laminate</td>
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Home Textiles
Non-wovens
Technical textiles
Laminates
Interesting Concept:

Suitable for Many Fields of Application

Flexible through its modular structure and multiple options, HAUSER - QLA is highly suitable for the processing of many materials.
Length cutting unit

Stacking table with steel platform
with conveyor belt
Indexing system
with roller conveyor
with air floating
Stacking table with steel platform
with wooden platform
Application Fields:

**Home Textiles**

**Bed linen**
Sheets, fitted sheets, pillow cases, bed covers, ticking, etc.

**Towels**

**Quilted materials**
Mattress covers, bedspreads, etc.

**Upholstery materials**
Furniture, caravans, etc.

**Tablecloths**

**Materials for garden furniture**
Couch and chair covers, sunscreens, screen blinds, etc.

**Woven materials**
for duvets

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**Double pallet feed with unfolding unit**

**Pattern repeat**

**Stacking table with conveyor belt**

**Cross cutting**

**Material guiding system**
Application Fields:

**Non-Wovens**

**Cleaning cloths**
Floor cleaning, cleaning cloths, dusters, etc.

**Disposable cloths**
Catastrophe protection, railways, airplanes, fire services, camping, etc.

**Upholstery industry**
Lining materials, foams, etc.

**Medical disposable products**
OP-sheets, OP-covers, cleaning cloths, etc.

**Packaging materials**
Paper, foils, air cushion foils, PE-foam, etc.

**Felts**
Mattress protectors, filters, upholstered furniture, recycling materials, etc.

**Disposable clothing, protective clothing**
Overalls for painting jobs, clean room applications, etc.

**Disposable articles**
Tablecloths, napkins, tray liners, etc.
Application Fields:

**Technical Textiles**

**Big Bags**
Pharmaceuticals, foodstuffs, chemistry, construction, etc.

**Air Bags**
Automotive supply industry

**Sun protection**
Construction projects, caravans, etc.

**Compound materials**
Air and space travel, automotive parts, technical light construction

**Filter materials**
Filter bags for heavy industry, compressors, emergency power aggregates, turbines, etc.

**Rubber materials**
Heavy layer materials for the automotive industry, car rugs, vehicle linings, seals, etc.

**Laminated, coated materials**
Roof facings, door facings, tent materials, sport articles, anti-glide materials, etc.

**Foils**
Advertising, overlays, bindings, shower curtains, tarpaulins, etc.

**Honeycomb Material**
Airplane construction, construction industry, automotive manufacturing, etc.

**Impregnated materials**
Shoe upper materials, fire-resistant materials

**Floor coverings**
Automotive industry, foot mats, etc.

**Technical Textiles**

**Customized solutions**

**Marking during movement**

**Thermal cutting**

**Cutting with ultrasonic**

**Cutting with ultrasonic**
Application Fields:

**Laminates**

**Construction laminate**
Floor covering laminates,
Laminates for the construction industry

**Industry laminates**
Printed circuit boards, “pre-pregs”,
copper foils, etc.
The HAUSER software team produces both standard and customer-specific software solutions. You can achieve the perfect cuts with the know-how of our programmers, based on decades of experience and continual improvements in learning.

Optional monitor for visualisation of complex multiple set inputs

HAUSER can provide all the services you require. Extensive consulting, individual project planning, design, manufacturing and commissioning. Our service is fast when you need it. We won’t let you down: Experienced experts are always on hand to help, giving you the secure feeling that you have made the correct investment decision.

HAUSER is a company in the Parker Hannifin Group. This partnership in the “Automation” field has proved itself across the world. We are part of a large family and profit from the strength of a successful corporation. Our clients profit directly from the intensive know-how transfer within the corporation. In order to be able to keep abreast of the globalization trend it is important to have a worldwide presence and to be competent locally.

HAUSER: We keep moving where others stand still.

Project planning:
Experienced experts are with you all the way. Extensive consulting, individual project planning – gives you the security you need.

Design:
Our engineers’ know-how and modern development tools make it possible to develop individual and mature system solutions.
HAUSER – for a good cut!

Full Service for your Cutting - Automate

Production:
“Made in Germany” – well-trained specialists manufacture highly-developed, durable, high-tech products.

Commissioning
Our specialists will put your product into operation.

Local service:
Quick, competent and reliable – whenever you need us. At HAUSER, service is not just a sales argument.

Located in Offenburg.
We are a powerful partner –

talk to us!

Your contacts

You can take advantage of our experience and the know-how of our specialists. Profit from the benefits of our innovative technology to obtain a cost-effective and user-oriented solution. Wherever tailor-made and custom-built automation services are required, you will find that our expertise makes us the right people to talk to.

HAUSER Sales - Automated Cutting Systems

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Would you like more information?
Just ask for our brochures.
Or simply give us a call and arrange an appointment.