



Solutions for cutting and more

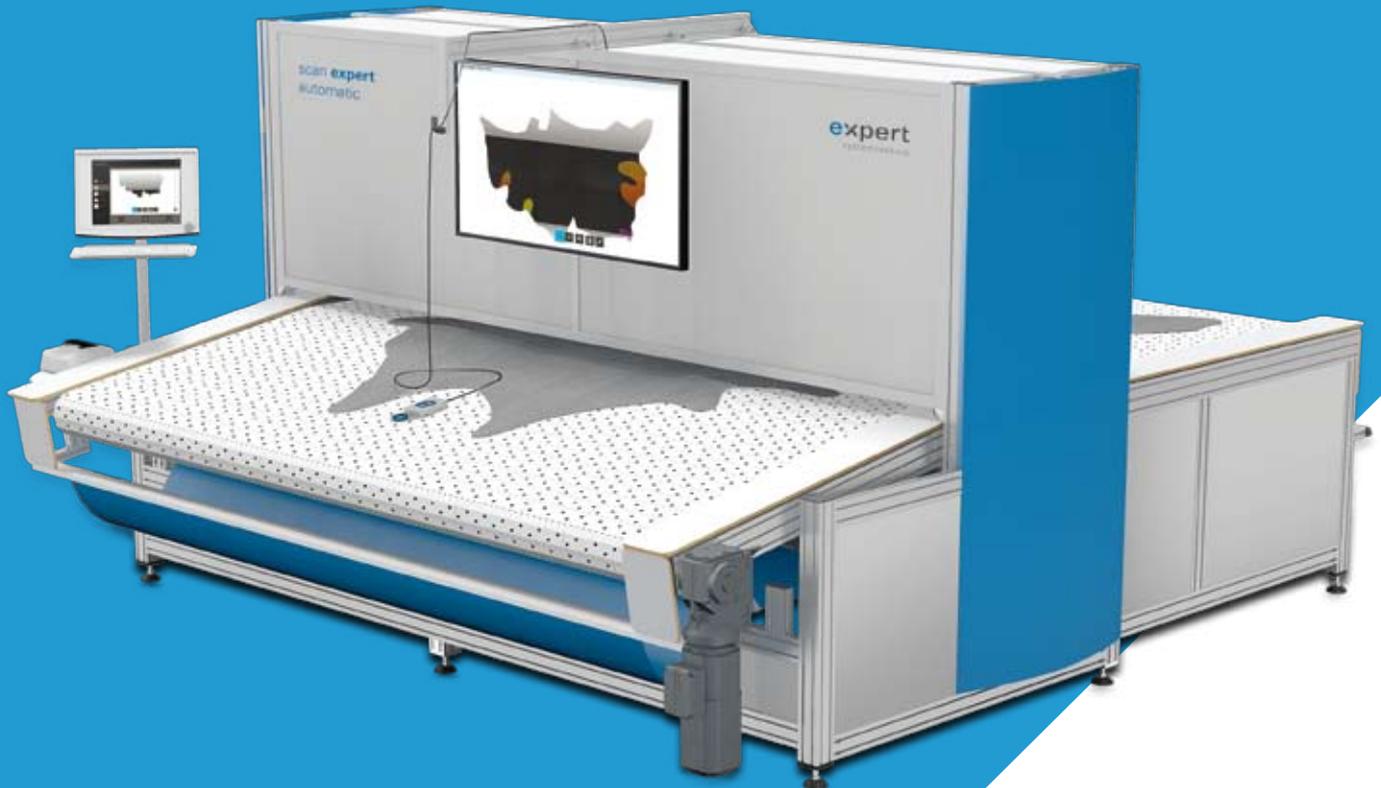
Precision and speed

Automotive
English

expert
systemtechnik

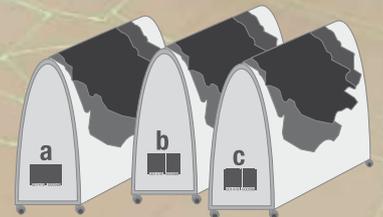
scan **expert** automatic

- User-friendly operation at the highest technical level
- Inspect your incoming leather hides and administrate your leather stock
- Your quality assurance starts with the scanning of leather
- Optimize the yield of your hides
- Reduce your claims
- Make your leather data available across your global enterprise
- Digitizing of all quality zones with a digitizing cursor
- Previously marked flaws (e.g. with chalk) are automatically identified by the camera during the scanning process



pre-select **expert**:
Classify your leather
into categories

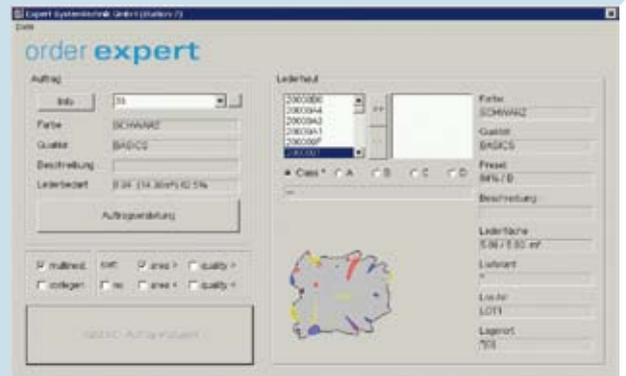
- Grading of leather hides automatically in a few seconds
- Set the parameters for the internal classification of your leather
- Identify your leather precisely and very easily
- Choose your leather for the creation of orders from up to three categories
- Transparent overview of qualified leather inventory



scanning

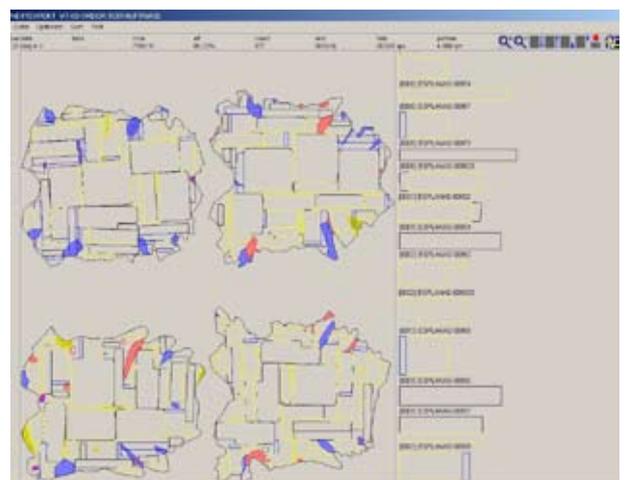
order **expert**: Organise your workflow

- Preparation of nesting process at a separate work station
- Creation of nesting orders by compiling hides and patterns for an order
- Enables combination of several customer orders to one production order
- Provision of finished order to the nesting work station



nest **expert** multineest: Your maximum yield by nesting hides automatically

- Increase your efficiency and productivity automatically
- Discover the yield of all hides in the order before cutting
- Increase your yield by using a nesting network
- Combine automatic and interactive optimization
- Order-related nesting optimized to avoid waste
- Mixing of good and inferior hides for an order



cut **expert** doublejet: Born to be faster than other cutters

- Waterjet cutting with high speed and constant precision
- No mechanical movement of the material on the table: Touchless cutting
- Flexibility in the choice of material and difficult pattern shapes
- No need of plastic foil
- Long-life cutting surface
- Minimal water consumption
- Hardly any tool changes

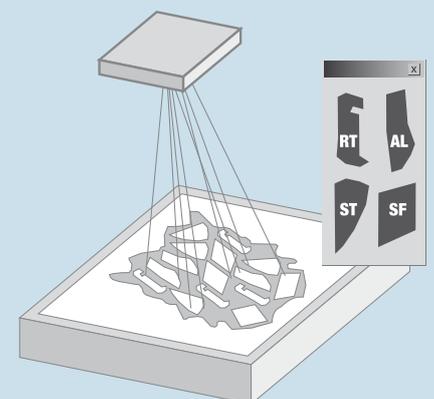


With pick-up **expert** you sort all of your cut pieces for the next step directly after cutting

- You sort all cut pieces for the sewing directly after cutting
- Make use of the optional sorting module at your waterjet cutter
- The laser shows individual groups of patterns
- Increase the efficiency of your employees and avoid annoying re-sorting

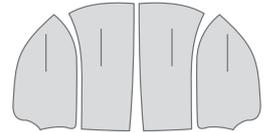
Cut several material sheets at the same time on one cutting table with skin **expert**

- Cut several small hides simultaneously on only one table
- Make use of this option for cutting small split- or bycast leather hides
- Use skin **expert** for cutting your samples on carton
- Benefit from all advantages of the preceding **expert** software versions



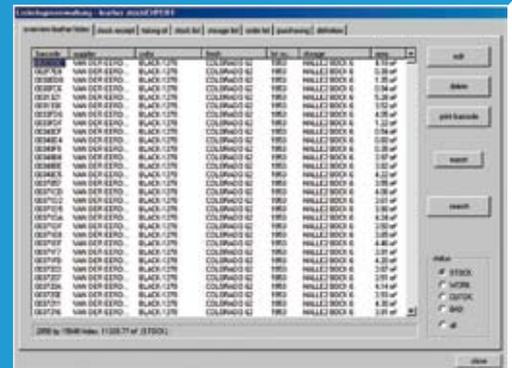
Your pattern manager: flexible and simple with pattern **expert**

- Optimize the data capture of your patterns
- Benefit from the clearly defined model manager
- Be flexible with any modification of your patterns
- Import your data from other CAD systems without complications
- Use your model data across many industries
- Create groups according to your sewing plan



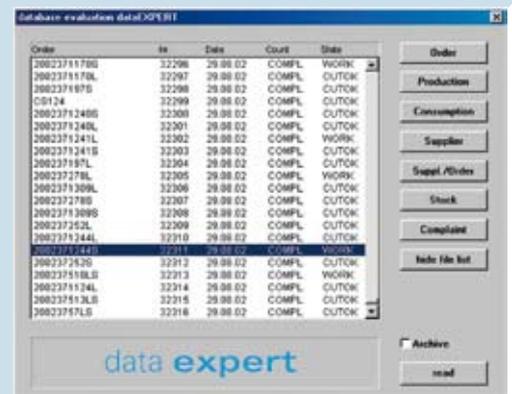
scan **expert** leatherstock: Your efficient leather stock management

- Be flexible in the allocation of leather to orders
- Control your leather consumption and manage your leather stock automatically
- Control your leather stock values at a glance
- Use this efficient support for physical stocktaking
- Combine scan **expert** leatherstock with your current management system



data **expert**: Your overview of production and management of leather hide stock

- Use the detailed production overview when cutting leather hides
- Have an overview of the daily efficiency of your production process
- Monitor historic leather consumption figures
- Use the complete database for calculations in your purchase department
- Administrate your leather stock and compare your suppliers



controlling



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we think in **cutting** solutions.

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