

***Buerkle: Well-prepared with new solutions for the Ligna***

**Wide product range, maximum customer orientation**

***"Communication, motivation and openness are our leitmotifs for the Ligna when it comes to the relationships with our market partners. These elements are our central themes at this year's trade fair. They are backed up by an extensive product range with new, optimised and proven solutions," says Buerkle CEO Juergen Schroeer ahead of the industry's leading trade fair in Hanover. The product focus is on system and plant solutions for wood-based materials and surface finishing.***

***The Freudenstadt-based company group has a long tradition of innovation. "Product development and plant engineering for the entire product range are becoming increasingly important. For this reason, these areas have been optimised and structurally re-aligned in recent months. At the same time, we have strengthened and re-organised our sales team," emphasises Olaf Rohrbeck, CES at Buerkle.***

The clear objective of all measures in the company group is to maintain and further extend the leading position of Buerkle in its core areas of system and plant engineering. Buerkle's market partners will be able to see the first results of this strategy at the Ligna.

***The focus areas of Buerkle at the Ligna***

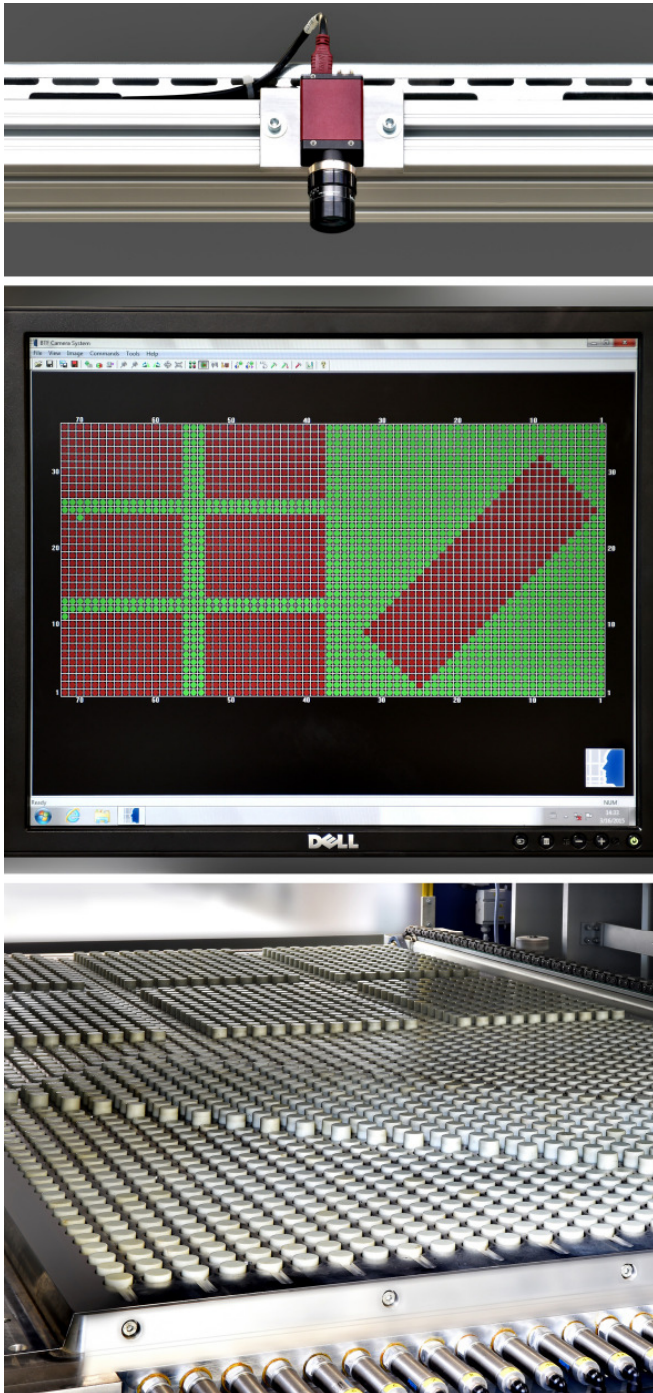
The trade fair presentation in Hanover has the motto: 'Buerkle 4U'. This motto expresses the company's high level of service commitment as well as the special 'Buerkle team spirit' for market partners. The technical product and service portfolio will focus on 4 competency areas: lightweight construction, press technology for furniture panels as well as laminating and finishing technology.

Buerkle at the Ligna  
Hall 17, Stand F19  
[www.buerkle-gmbh.de](http://www.buerkle-gmbh.de)



**PUR Fig. 1**

Premiere at the Ligna – the new highly-flexible and modular Buerkle PUR laminating line. The applications range from production of lightweight and composite panels to individual surface coatings of substrates with decorative foils, HPL, CPL and plastic foils especially for high-gloss solutions.



**BTF Fig. 2**

The Bürkle thermoforming system exhibited at the Ligna is characterised by extremely simple machine operation, minimum foil consumption through partial use of the press area, no setup times thanks to an automatic pin system – workpiece detection by optical camera system, PC-controlled transfer and optimisation, followed by automatic pin positioning.



**Finishing Fig. 3**

Bürkle is exhibiting a complete high-gloss finishing line for a range of furniture production applications live in Hanover. In this line, the roll coating machine shown here ensures optimum setup times and high flexibility for finishing applications.



**Drying Fig. 4**

A highlight from Buerkle in Hanover is the next generation of UV LED-based drying technology. Only two of many advantages: energy saving of over 50% compared with previous drying technology, the surface temperature of the finished workpieces remains almost unchanged during the drying process – even dark stains on softwood products can therefore be dried without problems.