

Strategic alliance between **TUROMAS** and **KONKAV** **KONVEKS**

Serbian flat glass cutting specialist **KONKAV KONVEKS** recently cemented its position on the international market via close cooperation with **TUROMAS**, a leading flat glass processing machinery manufacturer - all to optimise production while meeting the demands of large-scale projects the world over.

Located in the Serbian capital of Belgrade, Konkav Konveks operates from its own premises, where management now plans to expand in the near future. The company relies upon an automated infrastructure, which was recently strengthened with the installation of equipment from leading European brands, including Turo-mas - thereby improving both efficiency and quality in all production processes.

TEAMING UP

Thanks to this upgrade





the company is now in a privileged position to better meet market demand, stay at the forefront of its industry and offer its customers highly-competitive products. The editorial team at Glass Technology International recently spoke to Milomir Radovanović, CEO and co-owner of Konkav Konveks who, highlighting the transformation of his company over the past decades, shared his experience of joining Tuomas. Said Radovanović: "Our history goes back almost 30 years when we were initially focused on the automotive industry. However, in the early 2000s, we decided to diversify operations into the construction sector, which oriented our entire infrastructure towards jumbo glass processing."

EQUIPMENT SUPPLY

This transition to larger-scale projects prompted Konkav Konveks to look for cutting-edge solutions that would allow it to adapt to change while simultaneously improving the productivity and quality of its products. Here Radovanović highlights the choice of Tuomas as main equipment supplier as a crucial step in this direction: "Installation of the Tuomas equipment went flawlessly," he says. "We were very satisfied with the quality right from the start, which confirmed our decision to continue our cooperation." Indeed the reliability and quality of Tuomas machines soon proved fundamental for Konkav Konveks - especially in the execution

of large-scale projects. Radovanović stresses the importance of having robust and reliable machinery to maintain productivity and quality in projects of significant magnitude. "Our slogan, 'glass surrounding you', reflects our commitment both to excellence and innovation," he explains. "Tuomas shares this vision by providing us with equipment that can work 24/7 without compromising on quality or efficiency. The company's latest projects include those of Kula West 65, business building GTC X, Airport City and Sava Center - all in the city of Belgrade."

RUBI 516C AND CUTTING TV

Here the machines installed by the leading Ser-

bian manufacturer consist of two automatic glass cutting lines. The most recent addition was the complete RUBI 516C float cutting line, an advanced solution equipped with magnetic drives which guarantees unprecedented performance and quality in any cut, being the only cutting table with this technology - both in Serbia and most of the Balkans. It incorporates a cutting system bearing four individual cutting tools with automatic selection. Each has its own roller, lubrication system and pressure cylinder - all specifically-dimensioned for its cutting range. But it doesn't end there. An additional software, Cutting TV, has been installed to assist in the process of opening cuts. It displays optimizations automatically such that, at a glance, the operator has all the information needed for the cutting process. Once the cutting table has evacuated the workpiece, the display changes automatically without the need to operate any buttons or foot pedals.

LAM 506SXR

The first addition was the LAM 506SXR laminated glass line - equipment that allows fully-automatic positioning, rotating, pickling, cutting and separating of glass of up to 12 + 12 mm. This technological solution guarantees an efficient, high-precision



process in the cutting of jumbo laminated glass panels - making it possible to maximise all resources to achieve high quality results, even in large thicknesses. These machines feature advanced control technology - offering remarkable speed and pre-

cision that significantly reduces loading time while increasing productivity effectively.

COLLECTIVE INTELLIGENCE

The partnership between Konkav Konveks and Tuomas marks successful

collaboration between the two companies - each one a leader in its field. Both are committed to excellence and customer satisfaction - which has enabled them to expand globally and set new standards in the glass industry. With ambitious projects on the horizon,

Konkav Konveks continues to rely on Tuomas as its strategic partner to achieve new goals in the flat glass industry.



Tuomas

TUOMAS
OUR PASSION, YOUR PROGRESS

Carretera Estación Km. 15, 8
44415 Rubielos De Mora
Teruel - SPAIN
Tel.: +34-978-804158
Fax: +34-978-804380
E-mail: info@tuomas.com
www.tuomas.com

KONKAV KONVEKS

KONKAV KONVEKS
Mokranjeva 28
Beograd 11272 - SERBIA
Tel.: +381 11 2686 061
E-mail: info@konkav-konveks.com
www.konkav-konveks.com

Take a glance at details enhancing the living spaces!

25th
Year

WINDOW
Eurasia



25th International Window, Window Shade, Facade Systems & Accessories, Profile, Production Technologies & Machinery, Insulation Materials & Auxiliary Products Fair

www.eurasiawindowfair.com



Special Section

Aluminium Profile,
Facade Systems and
Accessories

Special Section

Shading, Protection
and Closure
Systems

GLASS
Eurasia



14th Glass Products and Applications, Production Processing Technologies and Machinery, Auxiliary Products and Chemicals Fair

www.eurasiaglassfair.com

DOOR
Eurasia



16th International Interior Door and Door Systems, Lock, Panel, Board, Partition Systems and Accessories Fair

www.eurasiadoorfair.com

Scan the QR code
for more information!



November 16 - 19, 2024

Saturday - Tuesday

**TÜYAP FAIR CONVENTION | İSTANBUL
AND CONGRESS CENTER | TÜRKİYE**



Window and Glass Fairs
Supported by



THIS FAIR IS ORGANIZED WITH THE AUDIT OF TOBB (THE UNION OF CHAMBERS AND COMMODITY EXCHANGES OF TURKEY) IN ACCORDANCE WITH THE LAW NO. 5174.