

PRESS RELEASE

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Editorial:

Alliance Tooling Strengthens Market Position with Further Machining Investment

Alliance Tooling, a leading injection mould toolmaker based in Leicester, has announced the recent addition of a new Kafo machining centre to its state-of-the-art manufacturing facility.



Pictured 1: Electrodes (foreground) with new machining centre (background)

This latest acquisition marks the fourth Kafo machining centre purchased by [Alliance Tooling](#), underscoring the company's ongoing commitment to technological advancement and superior quality in the manufacturing of graphite electrodes for mould making. These cutting-edge machining centres are supplied and serviced by [TDT Machine Tools](#), based in Rugby, Warwickshire.



Pictured 2: Other Kafo machining centres at Alliance Tooling

The new Kafo machine represents a significant investment for Alliance Tooling. Specifically tailored for the efficient production of graphite electrodes, the SCV-5 machining centre is distinguished by its agility and compact design, and boasts a custom dust extraction device that guarantees the containment of dust particles during operation. This feature is instrumental in maintaining the exceptional standard of cleanliness that Alliance Tooling is renowned for, ensuring a safer and cleaner working environment.

Additionally, the latest Kafo machining centre is equipped with higher spindle speeds compared to previous models. This enhancement enables faster processing of electrodes, significantly reducing manufacturing times. As a result, Alliance Tooling is able to pass on this efficiency to its customers, reinforcing its position as a leader in the competitive toolmaking industry.

This latest addition to Alliance Tooling's capacity closely follows the delivery of their third Kafo machining centre in November 2023. Demonstrating a strategic approach to growth, Alliance Tooling had proactively placed the order for this fourth machine ahead of the previous one's arrival. This sequence of acquisitions, supplied by TDT Machine Tools, showcases Alliance Tooling's keen foresight in responding to market demands.

Alliance Tooling's Technical Director, Chris Rossell, commented, *"We are thrilled to welcome our fourth Kafo machining centre to the Alliance Tooling family. Each addition represents not just an investment in technology, but a commitment to the craft and quality that our clients expect from us."*

"The custom features of our latest machine are really significant for us; these advancements allow us to uphold our promise of delivering exceptional mould tools with impressive efficiency."

To learn more about Alliance Tooling's toolmaking capabilities, [visit their website](#) or contact their team on 0116 275 0584.

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Image(s) attached:

Image 1: Electrodes (foreground) with new machining centre (background)

Image 2: Other Kafo machining centres

Image 3: New machining centre up close

Image 4: Machining centre being delivered

About Alliance Tooling Ltd:

Based in Leicestershire, Alliance Tooling Ltd was founded in 1999 to supply the plastics industry with high-quality injection mould tooling with a personal service for its clients. Now a market leading toolmaking company, Alliance Tooling are committed to manufacturing excellence, offering tooling options from small aluminium prototype moulds through to large, hardened steel, multi-cavity tooling. Customer service at the heart of the company, and with facilities in the UK and the Far East, Alliance Tooling has flexibility to suit every project.