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MAZATROL SmoothG and MAZATROL SmoothC CNC Systems

Yamazaki Mazak Corporation has announced the additions of the MAZATROL SmoothG and MAZATROL SmoothC CNC systems to the MAZATROL family, joining the MAZATROL SmoothX which was released last year. These two new systems will be exhibited at EMO MILANO 2015, to be held from October 5 in Milan, Italy.

These new systems are the seventh generation MAZATROL CNC system and were developed with the goals of considerably improving ease of operation, significantly reducing machining cycle times and providing convenient management of factory data.

The new MAZATROL SmoothG has the exact same appearance and performance as the MAZATROL SmoothX, and will be equipped on multitasking machines with up to 4-axis simultaneous control (the MAZATROL SmoothX is equipped on machines with 5-axis simultaneous control), as well as vertical and horizontal machining centers and CNC turning centers. The MAZATROL SmoothC is the successor to the MAZATROL SMART, a system that focused on the essential functions required for CNC operation and programming. The MAZATROL SmoothC has substantially improved specifications and features data entry by a mechanical keyboard and menu keys and a new process home screen. It will be equipped on general purpose CNC turning centers and machining centers.

The MAZATROL SmoothG and MAZATROL SmoothC can be equipped with a set of applications for the support of factory management when machines are integrated in a computer network which can contribute to considerable improvements in productivity. These applications provide integrated management and analysis of equipment data, including the operation status, machining programs, tools and production schedule, accessible on an office PC. Equipment operation status can be also be monitored over a smartphone or tablet PC.



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