

## QT-COMPACT Series Entry model Multi-Tasking CNC turning centers

Yamazaki Mazak Corporation has announced the start of sales of the QT-COMPACT series entry model Multi-tasking CNC turning centers. The series will be exhibited during the 'MAZAK QUICK TURN FAIR' event held at the World Technology Center, Yamazaki Mazak Minokamo Plant 2, and four domestic Technology Centers, and six domestic Technical Centers on April 8<sup>th</sup> and 9<sup>th</sup>.

The QT-COMPACT series is an entry model CNC multi-tasking turning center that includes milling capability as standard equipment. It is designed to provide exceptional value for the machining of lightweight, medium size workpieces.

Unique for an entry-level model, the QT-COMPACT utilizes an integral spindle/motor for milling with high-rigidity mechanical construction as well as roller linear guides for all axes to perform high-accuracy multi-tasking machining. The standard equipment MAZATROL SmoothC CNC incorporates the latest hardware and software technology to realize unprecedented speed and precision and is designed for unsurpassed ease of operation. To ensure stable machining accuracy, the QT-COMPACT series is equipped with the INTELLIGENT THERMAL SHIELD, an advanced heat displacement control that automatically responds to temperature changes in the factory. The temperature and heat displacement compensation amounts are displayed on the CNC screen and the compensation amounts can be adjusted as required.

The QT-COMPACT series is available with an extensive range of optional equipment including a second spindle, turret Y-axis, various chuck sizes from 6 inch to 10 inch among many others.

The QT-COMPACT series together with the recently introduced QUICK TURN series can effectively meet an extremely wide range of manufacturers' machining requirements.



QT-COMPACT 300MY

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