

New multi-tasking machine with enhanced automation equipment compatibility INTEGREX i-H series

Yamazaki Mazak Corporation has developed the new multi-tasking machine INTEGREX i-H series with enhanced compatibility for automation equipment to meet the requirements of manufacturers worldwide.

Thanks to flat design of the front, the INTEGREX i-H series considerably improves peripheral equipment accessibility such as a robot and raw material stocker as well as having a compact floor space requirement. To support automatic operation over extended periods of time, large capacity tool magazines and an automatic chuck jaw changer are optionally available.

The INTEGREX i-H series is equipped with the new MAZATROL SmoothAi CNC system. Machining programs are quickly and easily made by conversational programming and by utilizing AI cutting conditions can be automatically optimized for reduced cycle times. Additionally, the machine design facilitates integration with robots as well as ease of setup and operation by the CNC system.

Two new models the "INTEGREX i-450H ST" and "INTEGREX i-200H ST" were exhibited at the European International Machine Tool Exhibition (EMO Hannover 2019) held in Hanover, Germany in September.



INTEGREX i-450H ST

Contact: Public Relations, Corporate Planning & Strategy Office, YAMAZAKI MAZAK CORPORATION.

TEL: 0587-95-6849 http://english.mazak.jp/

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