

High Speed CNC Milling Machine

This high-speed CNC milling machine is designed for precision machining. It features a rigid structure, high-performance spindle, and advanced control system.



ADDITIONAL IMAGES



Overview

High-Performance Machining Center

The HSM600 is a high-speed machining center engineered with a rigid gantry frame structure to deliver superior precision and efficiency. Utilizing advanced marble materials for the lathe bed and column base, it offers exceptional vibration damping, thermal stability, and corrosion resistance. This versatile machine is optimized for demanding applications including mold making, drilling, tapping, and complex parts manufacturing.

Technical Specifications

Construction Material	Advanced marble composite
Frame Structure	Rigid gantry frame
Key Performance Features	High-speed machining, High precision, Excellent damping, Low thermal expansion, High corrosion resistance

Operational Capabilities

Supported Processes

- Milling
- Drilling
- Tapping
- Mold manufacturing
- Complex parts production

Performance Highlights

1 High

Thermal Stability

1 High

Vibration Reduction