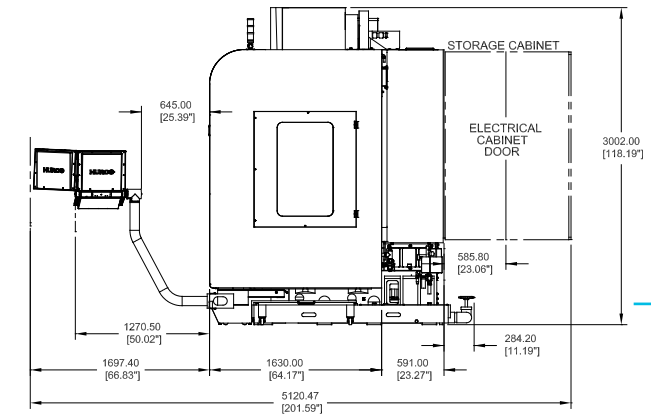
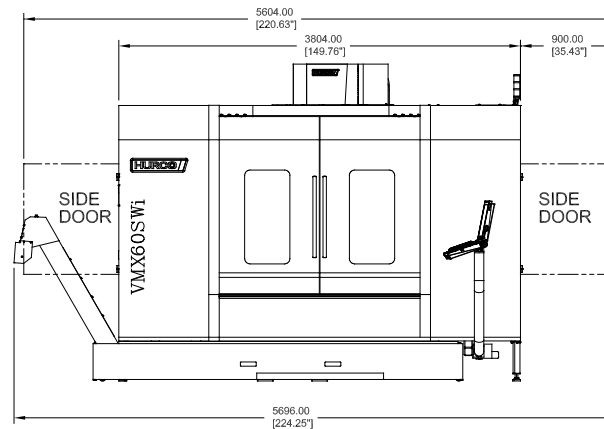


VMX60SWi

Huge travels and swivel head design with configurable A or C axis flexibility.



Did you know? Hurco's Tool Center Point Management eliminates the need to account for the machining center's centerlines of rotation. Instead, you simply use the solid model zero location. Post the program independent of where the stock is fixtured on the table. **Find out more at Hurco.com/5Axis.**

Machine Overview

- » 60" x 26" x 24" travels (X, Y, Z). B-axis swivel head travels: +/- 90°
- » 12,000 RPM dual-wound Yaskawa spindle motor provides more horsepower
- » 1,260 ipm Rapid Traverse Rates (X + Y) / 945 ipm (Z)
- » Large table weight capacity (3,000 lbs with uniform distribution)
- » Multiple A-axis table options available
- » Larger, heavy-duty roller ways on all three axes
- » Solid one-piece cast iron frame optimized with both static and dynamic Finite Element Analysis (FEA)
- » Yaskawa Sigma V Digital AC Servos
- » 2 or 4 passage rotary unions for hydraulics and/or air
- » Electric, side-mounted, 40-Station swing-arm ATC
- » Full Enclosure with wide front access doors and fully contained tool storage
- » Angular encoders (B-axis)
- » Pistol-style coolant and air guns
- » WinMax Mill Conversational and NC Programming.
- » 5-axis/5-sided software features – Tool Path Linearization, Tool Center Point Management, Transform Plane, 3D Tool Compensation, Tool Vector Input & Retract, Shortest Angular Traverse, 3D Import
- » Ergonomically designed MAX5 console with twin 19" LCD screens
- » Robust control specifications (standard) – 2.7GHz Dual Core Processor, 4GB RAM Memory, 128GB Solid State Hard Drive
- » Z-axis regenerative brake – no counterbalance

Machine specifications can be found on Pages 46-49

For more information about the Hurco Control, go to page 38.

Machines shown with options. Specifications and information may change without notice.