



**INDUSTRIAL
MACHINE TOOL, INC.**

P.O. Box 508 - Anacortes, WA 98221
360-399-7674

Spec Sheet

60551-SC Cincinnati U5 1500 5 Axis Gantry Mill

 industrialmachinetools.com/product/60551-sc-cincinnati-u5-1500-5-axis-gantry-mill/

Categories: [Featured Machines](#), [Machining Centers](#), [Gantry Type, CNC](#), [Millers, Gantry Type, CNC](#)

Description

Product: Cincinnati U5 1500 5 Axis CNC Gantry Mill

Model: U5 1500

Stock #: 60551-SC

Serial No.: QD00C01070001

Year: 2007

Specifications:

X Axis Travel	1,178"
Y Axis Travel	144"
Z Axis Travel	60"
Distance Between Columns	199"
Work Plates (Table)	120" x 1,184"
Ram Cross Section	20" x 20"
Spindle Speed Range	to 6,000 RPM
Spindle Motor	40 HP (continuous)
Spindle Taper	CAT 50 / BIG PLUS
A Axis (Gimbal Head)	+100 / -90 deg
C Axis (Gimbal Head)	360 deg (continuous)

Equipped With:

Siemens Sinumerik 840D CNC Control

63 Station Automatic Tool Changer

(3) Station Head Stand

(2) 5-Position Wine Racks For Tools

6,000 RPM Vertical Head

6,000 RPM Right Angle Head (1 degree programmable bi-directional rotation)

6,000 RPM 5-Axis Gimbal Head

Coolant & Chip Conveyor System

Thru Spindle Coolant

Flood Coolant

Spindle Probe Capable

Work Plates / Table 120" x 1,184" (16 pieces)