

HATHOR SIX A

Tool Measurement, Inspection and Presetting Machine

MEASURABLE RANGE:

- **X-Axis:** 15.74" (Diameter)
- **Z-Axis:** 23.62" (Length)

DIMENSIONS (From Operator's position):

- **Width:** 48.82" • **Height:** 72.44"
- **Depth:** 21.97" • **Weight:** 242 lbs.

FEATURES & BENEFITS:

- Granite Column and Base for utmost thermal stability (18% more thermal stability than cast iron)
- Interchangeable Spindles for CAT 40/50, BT30/40/50, HSK and CAPTO
- 15" high resolution Color Screen
- Mechanical Draw Bar clamping on most retention knob designs
- Pneumatic Axis and Spindle Locking System
- Automated Tool Measurement for optimal consistency (1 µm resolution)
- Automatic Angle and Radius Measurement (1 µm resolution)
- Inspection Mode verifies condition of cutting tools and compares run out
- Built-in Post Processor to send offsets directly to a machine or network
- Tool Management Software Included
- 30x Camera magnification

