



# EXACTUS



MADE IN USA

*Easy to use, accurate, and robust.  
The Exactus line can transform  
your production efficiency from  
good to world class.*



## FEATURES

- Precision ground taper 50 spindle
- Adapters available for all tool holding types
- 1 micron concentricity
- Vacuum clamping
- Shop floor ready full size freestanding machine
- Laser Location finder
- LED ring-light for tool inspection
- Robust easy to use control interface
- Pearlitic cast iron construction with our proprietary SYMMETRY design
- Instantly finds tool geometries
- Theoretical intersection points
- Fixed or Dynamic cross-hairs
- 21.5" LCD touchscreen control
- Label printer
- 70x Magnification lens

## SPECIFICATIONS

### MEASURING DIAMETERS

420 mm (16.5")

### DIMENSIONS AND WEIGHT

Overall Width:  
1575 mm (62")

Depth:  
813 mm (32")

Height:  
400 mm Column (1730 mm / 68")  
600 mm Column (1930 mm / 76")  
800 mm Column (2130 mm / 84")

Average Shipping Weight:  
522 kg (1150 lbs.)

### UTILITIES

120V AC or 220V AC, 50 Hz to 63 Hz  
Air: 80-110 PSI

## OPTIONS

### MEASURING HEIGHT OPTIONS

400 mm Column (13.75")  
600 mm Column (23.6")  
800 mm Column (31.5")

### CONTROL SYSTEM OPTIONS

- G3 or P7 user interface
- Autofocus CNC Spindle
- Manual and automated RFID systems
- Mazak Cyber Tool and Smooth
- Tool Management system integration
- Data output
- Perfect Set with P7 Software
- AAIM- tool profile software
- Virtual control device
- ECHO
- User management

### EXACTUS PRO

System is full 3 axis CNC automation

10  
YEAR

LIMITED  
WARRANTY

**ΩMEGA**  
TMM

844.396.5537 | www.omegatmm.com | Sales@OmegaTMM.com | Service@OmegaTMM.com