



# VERI-GRIND LITE



MADE IN USA

*Veri-Grind Lite is the cost effective bench-top solution for grinding wheel verification.*



## FEATURES

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

## SPECIFICATIONS

### DIMENSIONS AND WEIGHT

Overall Width: 748 mm (30")

Depth: 527mm (21")

Machine Height:

400 mm Column (890mm/ 35")  
600mm Column (1115mm/44")  
800mm Column (1315mm/42")

Average Shipping Weight:

272 kg (600 lbs.)

### UTILITIES

120V AC or 220V AC, 50 Hz to 63 Hz

Air: 80-110 PSI

### MEASURING DIMENSIONS

420mm (16.5") Diameter

400mm (15.75") Height

## OPTIONS

### MEASURING OPTIONS

- G3 or P7 user interface
- Manual RFID systems
- Mazak Cyber Tool and Smooth Tool Management system integration
- Data output
- Single or dual 21.5" monitors

# ΩMEGA TMM

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