

HAIMER®
Quality Wins.

SUMMER SALE 2024

PRECISION ENGINEERING MEETS DIGITIZATION



PROMOTION VALID FROM 7/1/24 – 8/31/24 IN USA & CANADA
















100%
MADE IN GERMANY
MADE BY HAIMER

TOOL DYNAMIC TD COMFORT

Tool Dynamic TD Comfort is the most accurate tool balancing machine in the world with a repeatable accuracy of < 0,5 gmm. With the optical indication of unbalance by the precision laser you reach your targets fast! In addition the new balancing software of this machine offers the possibility to correct the unbalance by milling and is easy to operate.

The machine includes among others following optional configurations:

 Base made of polymer concrete	 Balancing in 2 planes	 User interface	 Drilling radial
 Optical indexing help	 Milling program	 Rack for accessories	 Balancing Software TD 4.0
 Fixed components	 Laser marking	 Automatic indexing	 Balancing in 1 plane
 Software for compensation with balancing rings			

Technical details Tool Dynamic TD Comfort

- Power requirements [V/Hz] 230/50–60
- Power usage [kW] 0.4
- Compressed air [bar/psi] 6/87
- Spindle speed [rpm] 300–1100
- Max tool weight [kg/lbs] 30/66
- Max tool length [mm/inch] 400/15.7
- Max tool diameter [mm/inch] 380/14.96
- Measuring accuracy [gmm] < 0,5
- Dimensions W × D × H [mm/inch] 1150 × 1500 × 820/43 × 59 × 32
- Weight [kg/lbs] 450/990
- **Order No.** **TD100-H01-US**

Special offer

\$ 62,500

Order No. TD100-H01-US

Plus shipping and installation

YOU SAVE
\$ 12,510



Pictures shows TD Comfort with label printer (label printer optional available)

UNO premium – The right solution for almost every user. The highest standard of manual tool presetting.

Operator independent measuring results, easy to use with digital data transfer capabilities.

Standard equipment

- Microvision UNO image processing system
- SK50 ultra-high precision spindle, manual with powerful vacuum clamping
- Robust, long-life cast iron construction
- Thermally optimised material combination for improved repeatability
- Manual operation
- 24" touchscreen
- Windows 10
- Memory for 1,000 zero points & tools
- Premium base cabinet incl. storage for six adapters
- Sigma function
- USB/LAN data output
- $\pm 2 \mu\text{m}$ repeatability

Measurement range

- | | | | |
|--|-----------------|-----------------------|------------------|
| ■ Maximum tool diameter on X-axis | 15.75" (400 mm) | ■ Maximum tool weight | 66 lbs (30 kg) |
| ■ Maximum snap gauge tool diameter on X-axis | 3.93" (100 mm) | ■ Weight | 529 lbs (240 kg) |
| ■ Maximum tool length on Z-axis | 15.75" (400 mm) | | |

Following options are included

- Premium technology package: Tool inspection light, edgfinder, release-by-touch, system cabinet premium incl. adapter tray for 6 tools and adapters (**Order No. M-A2060**)
- Manual fine adjustment (**Order No. M-Z1810**)
- Label printer (**Order No. M-Z1005**)



Special offer

\$ 23,500

Order No. M-G1180

Plus shipping and installation

HAIMER MICROSET UNO PREMIUM 20 | 70

UNO premium – The right solution for almost every user. The highest standard of manual tool presetting.

Operator independent measuring results, easy to use with digital data transfer capabilities.

Standard equipment

- Microvision UNO image processing system
- SK50 ultra-high precision spindle, manual with powerful vacuum clamping
- Robust, long-life cast iron construction
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- Windows 10
- Memory for 1,000 zero points & tools
- Premium base cabinet incl. storage for six adapters
- Sigma function
- USB/LAN data output
- $\pm 2 \mu\text{m}$ repeatability

Measurement range

- | | | | |
|--|-----------------|---------------------|------------------|
| Maximum tool diameter on X-axis | 15.75" (400 mm) | Maximum tool weight | 66 lbs (30 kg) |
| Maximum snap gauge tool diameter on X-axis | 3.93" (100 mm) | Weight | 529 lbs (240 kg) |
| Maximum tool length on Z-axis | 27.56" (700 mm) | | |

Following options are included

- Premium technology package: Tool inspection light, edgfinder, release-by-touch, system cabinet premium incl. adapter tray for 6 tools and adapters (**Order No. M-A2060**)
- Manual fine adjustment (**Order No. M-Z1810**)
- Label printer (**Order No. M-Z1005**)



Special offer

\$ 29,650

Order No. M-G1190

Plus shipping and installation



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