

BALANCING MACHINE

Balancing with the highest precision
with KELCH TB 200

KELCH

Pioneer for precision and efficiency

The benefits for you:

Enhance the quality of your products with the stand-alone KELCH balancing station TB 200, including automatic clamping.

- For balancing tools and rotating workpieces, for single and series parts
- Effortless adapter and test tool change
- Highest balancing accuracy at the most favourable price
- Protocol printing at the push of a button
- Available in all spindle versions
- For 1- and 2-plane balancing
- Compact and space-saving with 6 balancing methods
 - ✓ Gramm
 - ✓ Spreading angle
 - ✓ Fixed point
 - ✓ Axial drilling
 - ✓ Radial drilling
 - ✓ Milling
- Dimensions WxDxH (mm): 460 x 790 x 590
- 10" control panel, visual operator guidance



Picture similar to product.

Drive unit

Item No.:	1072432 (EU-Version)
Air connection:	6–8 bar
Power supply:	230V
Data connection:	1x LAN, 2x USB
Data storage:	CSV-Format
Total weight:	50 kg
Tool holders:	up to HSK125 / SK50 / PSC8
Quality level display:	DIN-ISO 1940, gmm, Gramm
Automatic positioning:	+/- 1°
Unbalance:	≤ 0,01 Gramm
Precision:	≤ 0,5gmm/kg
Workpiece weight:	up to max. 20 kg
Workpiece diameter:	up to 270 mm / opt. bis ca. 400 mm
Workpiece length:	up to 400 mm / opt. bis ca. 600 mm
Clamping adapter:	optional, for all sizes
HDMI output:	only optional, for an additional monitor

