

## Universal Milling Machine KUNZMANN WF 7/3

Working range		
X-axis (longitudinal)	mm	600
Y-axis (cross)	mm	400
Z-axis (vertical)	mm	400
Main spindle drive	kW	5,5
Spindle speed range	rpm	4.500
Tool taper		ISO 40
Feed rate	mm/min	2000
Rapid traverse	mm/min	5000
Positioning control		TNC 124
Weight	kg	approx. 1.800 kg
Angular table, rigid		
Clamping surface	mm	800 x 425
T-slots		6 x 14 H 7
Loading ability	kg	max. 300

**Conventional milling machine** for production-oriented users and manufactures of high quality single parts and small-batch products. This modern universal milling machine is characterized by high **quality, performance, the highest levels of precision, and simple handling procedures.**



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KUNZMANN WF 7/3**

Major characteristics of KUNZMANN are:

- Stable multi-ripped cast iron construction with horizontal-/vertical spindle and a manual quill
- Hardened and ground flat guideways in all axes for highest accuracy
- Backlash-free ball screws for up- and down milling
- Automatic axis clamping for operational safety
- Stepless feed rate and spindle speed rate
- High-torque main spindle drive with 5,5 kW
- Hydraulic tool clamping
- Mechanical hand wheels in all axes
- Coolant fluid tank free-standing, capacity 70 litres
- Overall ergonomic and user-friendly machine design
- Simple-to-use of positioning control Heidenhain TNC 124 with processing cycles and 3-axis-digital readout.

**Options**

- Angular table, rigid
- Universal table 650 x 395 mm
- Electronic hand wheel
- Anti-splash-protection
- Arbor holder
- Automatic gear shifting

**More information, brochures or a detailed quotation**  
are available at

**KUNZMANN**

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updated: 06/2006