MULLER MACHINES SA
top second hand and new precision machine tools

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**SAM 020607** **KUNZMANN Type WF 7/3**

| | |
|---|---|
| **Group** | CNC milling machine |
| **Manufacturer** | KUNZMANN |
| **Type** | WF 7/3 |
| **Controller CNC** | HEIDENHAIN TNC 310 |
| **Year** | 2002 |



| | |
|---|---|
| Number of axis total | 3 |
| Table length | 800 mm |
| Table width | 425 mm |
| Longitudinal travel (X-axis) | 600 mm |
| Transversal travel (y axis) | 400 mm |
| Vertical travel (z axis) | 400 mm |
| Table load max. | 250 kg |
| Distance from vertical spindle to table | 560 mm |
| Taper in spindle: | 40 SK |
| Spindle speeds: | |
| stepless | |
| horizontal from | 5 t/min |
| up to | 5000 t/min |
| vertical from | t/min |
| from | 5 t/min |
| up to | 5000 t/min |
| Swivel range Vertical milling head | +/- 90 ° |
| Feeds: | |
| stepless | |
| longitudinal from | mm/min |
| up to | 2'000 mm/min |
| transversal from | mm/min |
| up to | 2'000 mm/min |
| vertical from | mm/min |
| up to | 2'000 mm/min |
| Rapid traverse: long. | 10 m/min |
| Rapid traverse: transversal | 10 m/min |
| Rapid traverse: vertical | 8 m/min |
| Vertical quill travel | 60 mm |
| Voltage 50 Hz 3x | 400 Volt |
| Milling spindle motor | 5.5 / 7 kW |
| Total power required | 15 kVA |
| Machine's weight about | 1800 kg |
| Overall dimensions machine: | |
| Length | 2100 mm |
| Width | 1800 mm |
| Height | 2050 mm |

**Various accessories:**

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Rigide table
Handwheel electroinic
Measuring feeler gauge — Heidenhain
Vertical milling head
Full splash cabin
Coolant system
Machine lamp





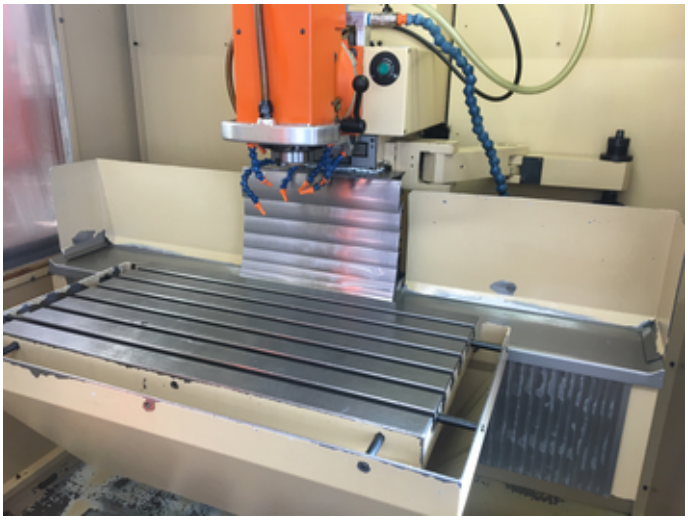


Technical data and photographs without warranty.
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