

KAMI WERKZEUGMASCHINEN

UNIVERSAL TOOLMILLING MACHINE

FKM 950A-1



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SPECIFICATIONS

| | |
|---------------------------------------|-------------------------|
| table size | 800x400 |
| movement longitudinal X | 500 mm |
| movement cross Y | 400 mm |
| movement in Z | 400 mm |
| spindle speeds | 40 - 2000 U/min |
| tool mounts | ISO 40 |
| quill stroke | 60 mm |
| quill feed | 0,03 / 0,06 / 0,12 mm/U |
| feed range of X-axis | (18) 10 - 500 mm/min |
| feed range of Y-axis | (18) 10 - 500 mm/min |
| feed range of Z-axis | (18) 10 - 500 mm/min |
| rapidfeed X-Axis | 1200 mm/min |
| rapid feed Y-axis | 1200 mm/min |
| rapid feed Z-axis | 1200 mm/min |
| distance spindle nose - column | max. 540 mm |
| size of t-slots | 8 x 14 x 63 mm |
| power of engine | 3,0 KW 400 Volt |
| weight | 1.400,00 kg |
| dimensions | 1390 x 1430 x 1820 mm |

EQUIPMENT

- » 3-step automatic quillvoschub, manual quillvoschub
- » Separatit finely tuned feeding gearbox for all axis with separate transmission system rapid feed in all axis
- » finely tuned 18-stepped main spindle drive with direct power transmission for high torque
- » Vertikal-milling head with spindle adapter ISO 40 with manual tool clamping device, in both directions um 90° swivel-mounted
- » Swivel rest for dismounting of the Vertikal-milling head
- » horizontal spindle ISO 40 with horizontal counter bearing



ACCESSOIRES

chip tray, counter support
optional accessories: 3-axis universal rotary and swivel Table, rotary Table 315mm, dividing head includes counter support, machine vice 160 mm, slotting head

OPTIONAL ACCESSORY

- » Clamping tool kit T14
- » magnet plates magnet plates 250x600
- » reduction sleeve SK40 to MK3
- » drilling accessories keyless drill chuck B16, 1-13mm
- » drilling accessories keyless drill chuck B18 3-16mm
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