

FKM 960S



UNIVERSAL TOOLMILLING MACHINE

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SPECIFICATIONS

table size	850x450
movement longitudinal X	600 mm
movement cross Y	450 mm
movement in Z	450 mm
spindle speeds	40 - 2000 U/min stepless
tool mounts	ISO 40
quill stroke	60 mm
feeding speed X/Y/Z	10 - 1000 mm/min
rapid feed X/Y/Z	1200 mm/min
torque X+Y-axis	7.7 Nm
Torque Z axis	10 Nm
size of t-slots	7 x 14 x 63 mm
power of engine	3.7 KW 400 Volt
weight	1.750,00 kg
dimensions	1600x1800x2000 mm

EQUIPMENT

- » Separater Servomotor for every axis with high torque
- » 2-stages powerful main gearbox with stepless adjustable speed range
- » 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



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