

Universal Milling Machine

Deckel FP 4A MA



stock-no.:	0400571
type of machine:	Universal Milling Machine
make:	Deckel
type:	FP 4A MA
year of manufacture:	1985
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

x-travel:	485 mm
y-travel:	385 mm
z-travel:	380 mm
control:	Contour 1 Bahnsteuerung
spindle taper ISO:	SK 40
spindle head swivable left - right:	90° °
quill travel:	80 mm
milling head vertical adjustable:	150 (y-Achse) mm
range of revolution per minute:	Spindel vertical: 50 - 2.500 / 18 step U/min
feed::	X/Y/Z: 2 - 1000 steps mm/min
rapid traverse :	X/Y/Z: 2000 mm/min
revolution per minute:	horizontal: bis 1.000 U/min
Table dimensions:	460 x 800 mm
table load:	0,4 t
total power requirement:	9,5 kVA
machine weight approx.:	1900 kg
dimension machine approx.LxWxH:	2,35 x 2,2 x 2,0 m
dimensions electric cabinet:	m

additional information

- Equipment:
- Operation via control panel Grundig elektronik with boom
- Cooling with pump
- machine lighting
- Linear interpolation, circular polarization in XY and XZ planes
- quick chuck
- manual control unit