

Data Sheet

Reference No.: 53921

Vertical lathe CNC (pick up spindle)

Brand: EMAG
Model: VSC 500
YoM, approx.: 2011 used
Reconditioned:
Controls: CNC controls SIEMENS 840 D



basic functions

design principle: vertical spindle	
number of spindles:	1
number of x/z slides:	1
number of turrets:	1
live positions: yes	
number of c-axes:	1

Working Range Turning

turning diameter (max):	530 mm
workpiece length max.:	200 mm

main spindle

spindle revolutions (max):	4000 /min
c-axis: yes	

X/Z slide

tool fixture: Turret	
number of tool positions (total):	12
- rotation speeds (max):	8000 /min

Electrical specifications

total power consumption:	71 kW
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	9500 mm
space requirements -front/back-:	5000 mm
total height:	4200 mm
total weight approx.:	13500 kg

Additional Information:

- Axes: X / Z / C spindle / A turret / including life tool

- The machine features a VDI 50 turret with 12 positions.

- Feed roller conveyor with pickup station

- 20 bar internal cooling

Seller:

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Photos & Documents

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