



Planer Type Machining Center

Stock number	7-22048
Make	KOLB
Model	MACROMAT VD
Control	CNC controls SIEMENS SINUMERIK 880 M
Year of Construction	1992 ★★★★★★★☆☆



basic design

basic design

portal type

Working Range -milling-

x-axis travel	14000 mm
y-axis travel	4500 mm
z-axis travel	1000 mm
w-axis travel	1500 mm
Number of controlled axes	6

Portal / Bridge

distance between columns	3840 mm
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Table

clamping surface (left-right)	6000 mm
clamping surface (front-back)	3000 mm
workpiece load (max)	60000 kg

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working spindle / head

spindle revolutions (min)	6.3 /min
spindle revolutions (max)	2500 /min
spindle diameter	150 mm
taper fixture	ISO SK 50
taper fixture	ISO SK 60
drive power (max)	75 kW



max. distance spindle ... clamping surface 2500 mm

Axis drives

feed velocity (min) 1 mm/
min

feed velocity (max) 15000 mm/
min

rapid traverse 15000 mm/
min

rapid traverse w 2400 mm/
min

Tool magazine

number of positions 160

tool diameter max. 125 mm

- with free neighbour positions 500 mm

tool length max. 550 mm

tool weight max. 100 kg

tool changing time 30 s

Electrical specifications

mains voltage 380 V

mains frequency 50 Hz

attachments

ball spindles yes

guideway covers yes

coolant unit yes

high pressure cooling syst. (through spindle) yes

closed cabin yes

chip conveyor yes

Attachments

1 pc. straight spindle modul:

spindel Ø 150 mm, ISO-SK 50, clamping force 35000 N.

1 pc. Angle spindle modul:

spindel Ø 150 mm, ISO-SK 50, clamping force 35000 N.

1 pc. Straight spindle modul:

spindel Ø 220 mm , ISO-SK 60, clamping force 60000 N.

1 pc. Angle spindle modul:

spindel Ø 220 mm , ISO-SK 60, clamping force 60000 N.



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1 pc. 2 axle- nc- universal- modul:
power 40 kW
torque max. 2500 Nm.
Max. force of feed : 30.000 N.
Spindle speed : 6,3 - 2500 rpm.
B- axle : 360°
swivel-axle : +/- 95°.
Taper : ISO -SK 50.
Clamping force : 30.000 N.

Description of condition

The machine condition is very good.



Data / Pictures

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