



GOEDICKE
WERKZEUGMASCHINEN



Goedicke Werkzeugmaschinenhandels GmbH

Heinz-Nixdorf-Str. 2
D-74172 Neckarsulm
+49-(0)7132-999 360

info@goedicke.com
www.goedicke.com

Planer Type Machining Center

Stock number **7-38670**
Make **WALDRICH COBURG**
Model **20-10 FP 225 NC**

Control **CNC controls SIEMENS
SINUMERIK 840 D**

Year of **1986**

Condition **★★★★★★★★★**



Working Range -milling-

X-axis single table	4500 mm
X-axis double table	9700 mm
y-axis travel	3550 mm
z-axis travel	1000 mm
w-axis travel	1250 mm

Portal / Bridge

max. distance spindle ... clamping surface	1700 mm
max. distance spindle clamping surface option	2700 mm
distance between columns	2600 mm

Table

Clamping surface single table length	4500 mm
Clamping surface double table length	9000 mm
Clamping surface single table width	2250 mm
Clamping surface double table width	2250 mm
workpiece load (max)	80000 kg

working spindle / head

spindle revolutions (min)	4 /min
spindle revolutions (max)	1500 /min
taper fixture	ISO SK 60

working spindle / head

drive power (max)	105 kW
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Axis drives

feed rate x (min)	1 mm/ min
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feed rate x (max)	18000 mm/ min
feed rate y (min)	1 mm/ min
feed rate y (max)	15000 mm/ min
feed rate z (min)	1 mm/ min
feed rate z (max)	10000 mm/ min
feed velocity w (min)	1 mm/ min
feed velocity w (max)	6000 mm/ min

Tool magazine

number of positions	205
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Electrical specifications

total power consumption	120 kW
mains voltage	380 V
mains frequency	50 Hz

attachments

coolant unit	no
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Description of condition

In 2010 this machine obtained a complete overhaul done by Waldrich Coburg themselves (costing Euro 2.3million). Therefore, this machine definitely is in TOP CONDITION!

AN OPTIONAL RPM INCREMENT TO 2500 rpm/min is possible. (We already have an offer from Waldrich Coburg on hand)

Technical description

TWIN TABLE PLANER TYPE MILLING CENTER Tables coupleable

- X axis 9700mm twin table, 4500mm single table
- Y axis 3550mm
- Z axis 1000mm
- W axis 1250 mm cross beam
- Present distance between spindle & clamping surface 1700 mm
- This distance can be increased by Waldrich Coburg upto 2700mm - offer is already available



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- Passage width 2750/2600mm
- Clamping length 4500/9000mm Single/ Twin table
- Clamping width 2250mm
- Hydrostatic table guidance: X axis & Y axis
- Aggregate changing facility: automatic pick-up system, 6 tool magazine places

AGGREGATES:

- Vertical spindle units: VL 300 & VL 600, Conversion ratio 1 : 1
- Angular heads large & small, Conversion ratio 1 : 1
- High speed spindle: SL 75, Conversion ratio 1 : 3 1475 rpm
- Suction hood

TOOL MAGAZINE:

- Make. DEMMELER
- Type: WERKZEUGARENA 2.2, 205 Magazine places

Operation by: KUKA 6 axis Industrial robot with double gripper

Set-up: 2 x 5 Set-up places

Storage in and outward done by KUKA Robot from/to place of set-up



Data / Pictures

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