

Machining Center - Horizontal

MAHO MC 600



Sorry the machine has been sold already!

stock-no.:	0200825
type of machine:	Machining Center - Horizontal
make:	MAHO
type:	MC 600
year of manufacture:	1984
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:	600 mm
y-travel:	450 mm
z-travel:	495 mm
control:	Philips CNC 432p Bahn
tool taper:	ISO 40
revolutions per minute spindle::	50-5000
feed::	x/y/z: 0...4000
rapid traverse:	x,y und z: 10 m/min
feed power:	alle Achsen: 10 000 kp
tool length - max.:	ab Spindelnose/ from spindle nose: 300 mm
weight of tools max.:	10 kg
electrics - voltage/frequency:	220-380/50 V/Hz
workpiece weight max.:	300 kg
work table::	500 x 500 mm
compressed air:	5/7 bar
clamping capacity:	15 000 N
operating hours:	19453 h
interface:	RS 232
total power requirement:	26 kW
weight of the machine ca.:	ca. 4,8 t
space requirements of the machine approx.:	ca.L:4,6xB:6,3xH:2,3 m
space requirements of the machine approx.:	29,21m² (6,3mx4,6m) m

additional information

Horizontal machining center

Equipments:

- Automatic central lubrication
- Coolant equipment

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- swarf conveyor
- paper band filter
- hydro mechanical tool changer as double gripper with 24 stations.
- tool diameter: 110mm
- automatic tool clamping
- 4 axis (x; y; z; b)
- pallet exchanger

Main drive=DC motor with 4 -steps sped reducer

Control= display -continuous path control CNC 432 with operator guidance

Details of the CNC round table and pallet table on request.

Spindle revolutions are programmed directly

Interface for data transfer is on the machine.

Machine can be demonstrated under power.

Documentation available.