

Data Sheet

Reference No.:51122

Machining Center - Horiz.

Brand: MAZAK
Model: FH-10800
YoM, approx.: 2008 used
Reconditioned:
Controls: CNC controls MAZATROL 640M



Working Range -cubic-

X-axis travel: 1700 mm
Y-axis travel: 1400 mm
Z-axis travel: 1400 mm

Table

table surface (left-right): 1000 mm
table surface (front-back): 1000 mm
workpiece load (max): 3000 kg

spindle / head

spindle revolutions (min): 35 /min
spindle revolutions (max): 10000 /min
drive power: 37 kW
spindle torque: 525 Nm

Axis drives

rapid traverse: 40000 mm/min
rapid traverse X: 40000 mm/min
rapid traverse Y: 40000 mm/min
rapid traverse Z: 40000 mm/min

Tool magazine

magazin type: chain magazine
number of positions: 160
tool diameter max.: 135 mm
- with free neighbour positions: 260 mm
tool length max.: 650 mm
tool weight max.: 30 kg
tool changing time: 6.9 s

automatic workload equipment

store type: pallet changer
number of store positions: 12
number of pallets: 12

Electrical specifications

mains power supply: 100 kVA
mains voltage: 400 V
mains frequency: 50 Hz

Dimensions / weights

space requirements -left/right-: 9007 mm
space requirements -front/back-: 5676 mm
total height: 3959 mm
total weight approx.: 30000 kg

attachments

chip conveyor: yes
coolant unit: no
through spindle coolant
attachment: yes
closed cabin: yes
European CE standards: yes

Additional Information:

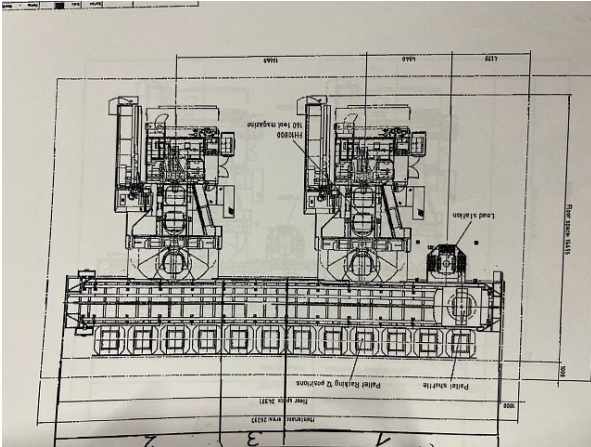
We are selling 2 Mazak FH-10800 built in 2008 and 2006, including pallet station. -Capacity for 12 pallets - Tool holder SK 50 (Din 69871 A) -Hangs on central cooling, high pressure pump is included -Clamping cubes each 500x1000x1500 mm and 650x650x1500 mm

Seller:

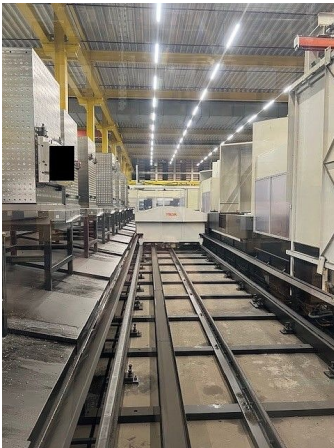
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Photos & Documents

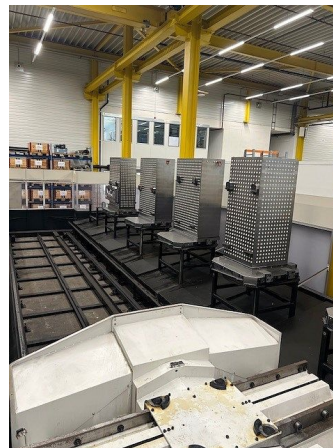
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steuerung 1



beladebahnhof



werkstücklager



maschine



Spahnförderer 1