

## Machining Center - Horizontal

Stock number:	1093-MH4482
Type of machinery:	Machining Center - Horizontal
Manufacturer:	MATSUURA
Type:	ES-450H
Year:	1997
Control unit:	CNC
Maker of control unit:	
Country of origin:	Japan
Item location:	Dänemark
Delivery time:	Sofort
Freight basis:	ex Site



### Seller



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### techn. Details

x-travel:	450 mm
y-travel:	400 mm
z-travel:	400 mm
Number of pallets:	2
size of pallet:	300 x 300 mm
:	200 kg
:	1 °
feeds longitudinal/cross/vertical:	1 - 10000 mm/min
rapid motion -longitudinal/cross/vertical:	30000 m/min
spindle taper:	JIS BT40
spindle motor:	7,5 kW
spindle turning speed range:	50 - 10000 U/min
:	30 fach
tool diameter:	90 mm
workpiece diameter with 2 vacant positions:	150 mm
tool changing time:	2,5 sec
:	6 s
total power requirement:	kW
weight of the machine ca.:	5700 kg
dimensions of the machine ca.:	3600 x 4200 mm

### Description

Fanuc 18iM CNC Control  
Coolant through the spindle;  
Chip conveyor;  
Direct tapping;  
Very nice machine