

## MAHO MH 500 M (1125-9131230)



**Control type**  
 konventionell

**Construction year**  
 1993

**Machine no.**  
 1125-9131230

**Make**  
 MAHO

**Location**  
 48683 Ahaus

\*\* from a training center

\*\* very little run (!!)

\*\* operating hours approx. 810 hours

### Equipment:

- robust conv. electro-motorized universal milling machine
- HEIDENHAIN digital display incl. control panel
- \* swiveling, front right
- \* display font 0.005/0.001 mm
- Electro-motorized adjustment of all axes (X/Y/Z axis)
- \* rapid traverse in all 3x directions
- \* Manual adjustment via handwheel also possible
- Infinitely variable speed adjustment
- Vertical milling head with quill adjustment
- \* ISO 40 tool holder
- \* Automatic tool clamping with clamping/pull bar
- Robust work table incl. T-slots ... 800 x 390 mm
- \* Number/size of T-slots 5 pieces 14H7
- \* Distance between T-slots 63.0 mm

\* Safety housing (own construction)

- Coolant device incl. lower chip tray
- Counter support = horizontal milling device
- Halogen/machine lighting
- Central lubrication incl. container
- Original operating instructions

## Machine attributes

x-travel:	500 mm
y-travel:	380 mm
z-travel:	350 mm
tool taper:	ISO 40
spindle turning speed range:	63.0 - 4000 U/min
feeds:	10 - 1000 mm/min
quill stroke:	50.0 mm
table load:	ca. 250 kg
table-size:	800 x 360 mm
T-slots:	14H7 - 5/63 mm
rapid traverse X-axis:	1.5 m/min
rapid traverse Z-axis:	1.5 m/min
rapid traverse Y-axis:	1.0 m/min
Control:	DIGI "VRZ 650"
Number of working hours:	810 h
voltage:	380 V
control voltage:	110 V
engine output:	8.0 kW
weight:	1850 kg
dimensions of the machine ca.:	1880 x 1796 x 1840 mm

## Machine images





