

## FEHLMANN PICOMAX 100

**Kind :** CNC milling machine  
**Brand :** FEHLMANN  
**Model :** PICOMAX 100  
**Year :** 1986  
**Serial Nr:** 160 86 127  
**Stock Nr :** P749



### TECHNICAL DETAILS

- spindle speed : 50 - 7 100 [rpm]
- 6 spindle feeds : 0.03 - 0.4 [mm/r]
- spindle stroke : 210 [mm]
- X axis machining range : 850 / 1 000 [mm]
- Y axis machining range : 465 [mm]
- Z axis machining range : 750 [mm]
- tightening dimension on table : 1 570 x 500 [mm]
- T slots : 7
- distance between the slots : 50 [mm]
- width slots : 12H8
- positioning accuracy : 0.01 [mm]
- repetition accuracy : 0.005 [mm]
- parts maxi weight : 250 [kg]
- driving power : 5 [kW]
- drilling capacity in steel : 30 [mm]
- tapping capacity in steel : M 20
- tapping capacity in cast-iron : M 24

### EQUIPMENT

- CNC HEIDENHAIN TNC 151 control