

## Data Sheet

Reference No.: 54943

## Borverk z mizo

Brand: FEHLMANN  
Model: PICOMAX 54  
YoM, approx.: 1999 used  
Reconditioned:  
Controls: CNC krmiljenje HEIDENHAIN TNC 310



### basic design

basic design: bed type

### Working Range -cubic-

|                                                 |        |
|-------------------------------------------------|--------|
| number of processing axes (excl parallel axes): | 3      |
| .. among of them simultaneous CNC axes:         | 3      |
| X-axis travel:                                  | 500 mm |
| Y-axis travel:                                  | 250 mm |

### Table

|                             |        |
|-----------------------------|--------|
| table surface (left-right): | 880 mm |
| table surface (front-back): | 320 mm |
| workpiece load (max):       | 250 kg |

### spindle / head

|                            |           |
|----------------------------|-----------|
| spindle revolutions (max): | 9000 /min |
| moč motorja:               | 5 kW      |
| sleeve stroke:             | 160 mm    |

### Axis drives

|                            |             |
|----------------------------|-------------|
| traverse velocity X (max): | 2000 mm/min |
| traverse velocity Y (max): | 2000 mm/min |

### Electrical specifications

|                          |       |
|--------------------------|-------|
| total power consumption: | 10 kW |
| mains voltage:           | 400 V |
| mains frequency:         | 50 Hz |

### Dimensions / weights

|                                  |         |
|----------------------------------|---------|
| space requirements -left/right-: | 2600 mm |
| space requirements -front/back-: | 1900 mm |
| total height:                    | 2400 mm |
| total weight approx.:            | 2400 kg |

### Additional Information:

Equipment:  
- approx. 12 tools  
- documentation

### Seller:

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## Photos & Documents

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