

# Universal Milling Machine

## MAHO MH 800 P



Sorry the machine has been sold already!

|                      |                             |
|----------------------|-----------------------------|
| stock-no.:           | 0400564                     |
| type of machine:     | Universal Milling Machine   |
| make:                | MAHO                        |
| type:                | MH 800 P                    |
| year of manufacture: | 1978 / 1995                 |
| type of control:     | CNC                         |
| country of origin:   | Germany                     |
| storage location:    | Leipzig 5                   |
| delivery time:       | immediately                 |
| freight basis:       | EXW, free on truck unpacked |
| price:               | on request                  |



### technical details

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| x-travel:                           | 700 mm                              |
| y-travel:                           | 450 mm                              |
| z-travel:                           | 450 mm                              |
| control:                            | Heidenhain TNC 122                  |
| spindle taper ISO:                  | SK 40                               |
| quill stroke vertical:              | 125 mm                              |
| spindle head swivable left - right: | je 90° °                            |
| turning speed range:                | Spindel: 32 - 1.600 / 18 step U/min |
| throat of the milling spindle:      | min./max.: 100 / 550 mm             |
| table surface area:                 | 1.050 x 625 mm                      |
| table swivable approx.:             | +/- 30°                             |
| table adjustable:                   | vor/zurück: +/- 30° mm              |
| table rotating:                     | 360° Grad                           |
| table movement - horizontal:        | 200 mm                              |
| table feed:                         | x/z-Weg: 5 - 500 stufenlos mm/min   |
| table feed:                         | y-Weg: 2,5 - 250 stufenlos mm/min   |
| total power requirement:            | 8 kW                                |
| weight approx.:                     | 3670 kg                             |
| dimension machine approx.LxWxH:     | 2,7 x 1,8 x 2,3 m                   |
| transport dimensions LxWxH:         | 2,7 x 1,8 x 2,4 m                   |

### additional information

Positioning and line control 1995 erneuert  
automatic central lubrication  
cooling water pump with feeder

Lighting (for 230V socket)

accessories:

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7 pieces of tool holders  
2 pieces shafts with counterholder (for horizontal machining)  
1 piece trapezoidal spindle  
1 piece tool clamp  
1 piece V-belt