

## Data Sheet

Reference No.: 52554

## Milling Machine

Brand: HECKERT  
Model: FW 400 E  
YoM, approx.: 1988 used  
Reconditioned:  
Controls: conventional



### basic design

basic design: cross bed

### Working Range -cubic-

|                                                 |         |
|-------------------------------------------------|---------|
| number of processing axes (excl parallel axes): | 3       |
| X-axis travel:                                  | 1120 mm |
| Y-axis travel:                                  | 350 mm  |
| Z-axis travel:                                  | 400 mm  |
| distance spindle nose - table surface (max.):   | 420 mm  |

### Table

|                             |         |
|-----------------------------|---------|
| table surface (left-right): | 1600 mm |
| table surface (front-back): | 400 mm  |
| workpiece load (max):       | 1500 kg |

### spindle / head

spindle type: tilting head  
- mode of operation: manual  
- mode of operation: manual  
spindle revolutions (max): 28 /min  
number of gears: 1400  
tool fixture: ISO SK 40

### Axis drives

|                      |            |
|----------------------|------------|
| feed velocity (min): | 16 mm/min  |
| feed velocity (max): | 800 mm/min |

### Electrical specifications

|                          |         |
|--------------------------|---------|
| total power consumption: | 14.5 kW |
|--------------------------|---------|

### Dimensions / weights

|                                  |         |
|----------------------------------|---------|
| space requirements -left/right-: | 2700 mm |
| space requirements -front/back-: | 2350 mm |
| total height:                    | 2150 mm |
| total weight approx.:            | 3700 kg |

### attachments

angular milling head: yes

### Additional Information:

Conventional milling machine with universal milling head with two 90° rotation axes for any angle

### Seller:

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## Photos & Documents

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