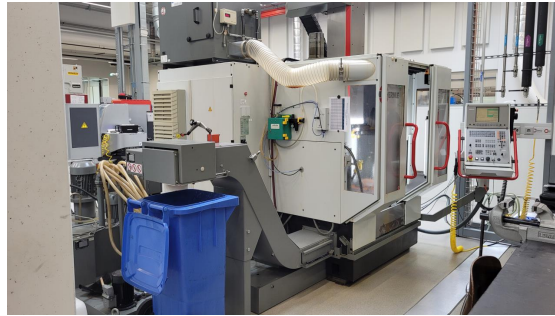




Inventory number: 23030

3-axis machining center
HERMLE C 600 V
HEIDENHAIN TNC 430



Technical data

| | |
|------------------------------|--------------|
| Time under power | 48569 Hour |
| Operating time | 45328 Hour |
| Working time | 12205 Hour |
| Spindle run time | 11586 Hour |
| Number of axis total | 3 |
| Rotary table:diameter | 280 mm |
| Longitudinal travel (X-axis) | 600 mm |
| Transversal travel (y-axis) | 450 mm |
| Vertical travel (z axis) | 450 mm |
| Table load max. | 200 kg |
| C axis | |
| Tool changer: | |
| Number of tools | 30 |
| Spindle nose: ISO | 40 |
| Spindle nose SK | 40 |
| Spindle speeds: | |
| stepless | |
| from | 20 rpm |
| up to | 16000 rpm |
| Feed range | 30000 mm/min |
| Rapid traverse: | 35 m/min |
| Measurement system: | |
| Resolution | 0.1 µm |
| Input resolution | 0.1 µm |
| Display step | 0.1 µm |
| Voltage 50 Hz 3x | 400 Volt |
| Total power required | 30 kVA |
| Machine's weight about | 6800 kg |

Overall dimensions machine:

| | |
|--------|---------|
| Length | 3300 mm |
| Width | 4300 mm |
| Height | 2430 mm |

Various accessories:

Chip conveyor

Lamp

Oil mist extractor





