



Inventory number: 22538

3-axis machining center
WILLEMIN MACODEL W 401S
GE FANUC Series 16i-M
2000



Technical data

| | |
|-------------------------------------|-----------|
| Number of axis total | 3 |
| Table length | 400 mm |
| Table width | 250 mm |
| Number of T-channels | 3 |
| Distance of the T-slots | 80 mm |
| T-channel width | 14 mm |
| Longitudinal travel (X-axis) | 250 mm |
| Transversal travel (y-axis) | 200 mm |
| Vertical travel (z axis) | 300 mm |
| Tool changer: | |
| Tool magazine number of tool places | 48 |
| Spindle nose: HSK | E40 |
| Spindle speeds: | |
| stepless | |
| from | 0 rpm |
| up to | 14000 rpm |
| Work feed rate | 20 m/min |
| Rapid traverse: | 30 m/min |
| Max. Feed force | 3700 N |
| Resolution | 1 µm |
| Air connect | 6 bar |
| Voltage 50 Hz 3x | 400 Volt |
| Spindle power | 10.4 kW |
| Total power required | 18 kVA |
| Machine's weight about | 1700 kg |
| Overall dimensions machine: | |

| | |
|------------------------|------------------|
| Length | 2100 mm |
| Width | 1630 mm |
| Height | 2265 mm |
| Space requirement env. | 2 m ² |
| Various accessories: | |
| Vice: width | 100 mm |
| Set of toolholders | |
| Coolant system | |
| Lamp | |











