



Inventory number: 23077

3-axis machining center
AWEA AF-610
FANUC
2007



Technical data

| | |
|-------------------------------------|------------------|
| Table length | 700 mm |
| Table width | 450 mm |
| Number of T-channels | 4 |
| T-channel width | 14 mm |
| Table load max. | 450 kg |
| Longitudinal travel (X-axis) | 610 mm |
| Transversal travel (y-axis) | 420 mm |
| Vertical travel (z axis) | 420 mm |
| Tool magazine number of tool places | 20 |
| Tool diameter max. | 63 mm |
| Diameter with free adjacent pockets | 100 mm |
| Tool length | 200 mm |
| Max. tool-weight | 4 kg |
| Spindle nose: ISO | 40 |
| Distance spindle nose to table | 150 - 600 mm |
| Spindle speeds: | |
| stepless | |
| from | 65 - 8000 rpm |
| Feed range | 1 - 10000 mm/min |
| Voltage 50 Hz 3x | 400 Volt |
| Spindle motor | 5.5 / 7.35 kW |
| Total power required | 24 kVA |
| Machine's weight about | 3500 kg |
| Length | 2600 mm |
| Width | 2150 mm |
| Height | 2500 mm |

Various accessories:

Coolant system

Chip conveyor

Handwheel electronic

Lamp

Spindlecooling

Interface serial port RS 232

Automatic central lubrication

Status light







