



Inventory number: 22903

Vertical machining center
KIRA KN 40 VB
2001



Technical data

| | |
|------------------------------|---------------|
| Number of axis total | 4 |
| Table length | 700 mm |
| Table width | 400 mm |
| Longitudinal travel (X-axis) | 600 mm |
| Transversal travel (y-axis) | 400 mm |
| Vertical travel (z axis) | 400 mm |
| Table load max. | 200 kg |
| Tool changer: | |
| Number of tools | 20 |
| Tool diameter | 100 mm |
| Tool lenght | 250 mm |
| Max. tool-weight | 5 kg |
| Time of tool changing | 1.2 / 2.8 sec |
| Spindle nose: | BT 40 |
| Vertical spindle speeds: | |
| stepless | |
| from | 160 rpm |
| up to | 8000 rpm |
| Rapid traverse: long. | 48 m/min |

| | |
|-----------------------------|----------|
| Rapid traverse: transversal | 48 m/min |
| Rapid traverse: vertical | 36 m/min |
| Spindle motor | 7.5 kW |
| Total power required | 11 kVA |
| Machine's weight about | 3000 kg |
| Overall dimensions machine: | |
| Length | 2360 mm |
| Width | 1600 mm |
| Height | 2400 mm |







