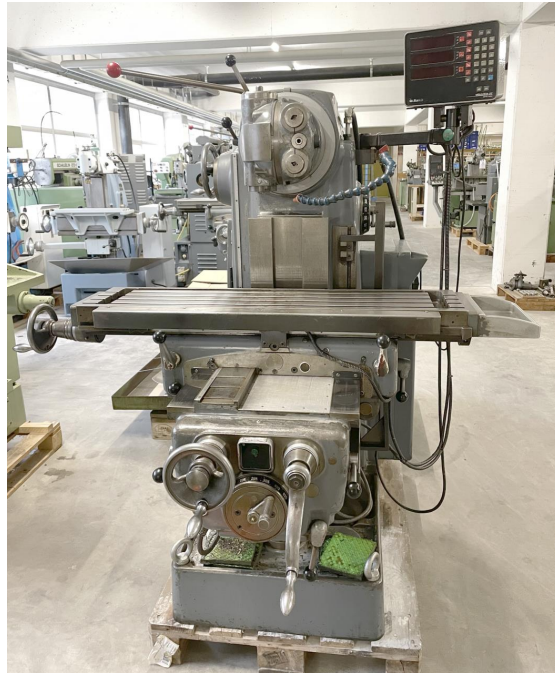




Inventory number: 23000

Universal milling machine
SCHAUBLIN 53



Technical data

| | |
|------------------------------|-------------|
| Table length | 1100 mm |
| Table width | 305 mm |
| Longitudinal travel (X-axis) | 700 mm |
| Transversal travel (y axis) | 250 mm |
| Vertical travel (z axis) | 490 mm |
| Spindle speeds: | |
| number (steps) | 18 |
| from | 38 rpm |
| up to | 1510 rpm |
| Taper in spindle | 40 ISO |
| Feeds steps: | 18 |
| longitudinal from | 12.0 mm/min |
| up to | 1000 mm/min |
| transversal from | 12.0 mm/min |
| up to | 1000 mm/min |
| vertical from | 6.0 mm/min |
| up to | 500 mm/min |
| Rapid traverse: | |
| longitudinal | 3.5 m/min |
| transversal | 3.5 m/min |

| | |
|---------------------------------|-----------|
| vertical | 1.8 m/min |
| Voltage 50 Hz 3x | 380 Volt |
| Motor output | 4.0 HP |
| Total power required | 5.0 HP |
| Machine's weight about | 1900 kg |
| Overall dimensions machine: | |
| Length | 1800 mm |
| Width | 1600 mm |
| Height | 1900 mm |
| Various accessories: | |
| Digital readout number of axis: | 3 |



