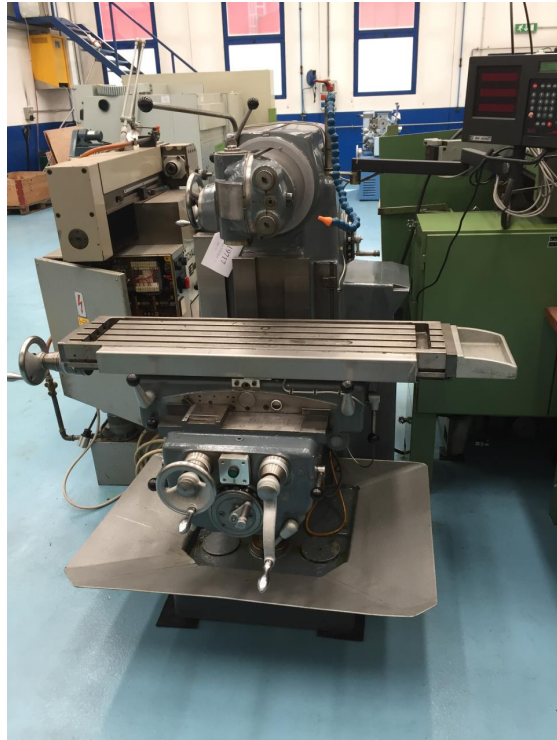




Inventory number: 19717

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                        | 1050 mm/min |
| transversal from             | 12.0 mm/min |
| up to                        | 1050 mm/min |
| vertical from                | 6.0 mm/min  |
| up to                        | 525 mm/min  |
| Rapid traverse:              |             |
| longitudinal                 | 3.5 m/min   |

|                             |           |
|-----------------------------|-----------|
| transversal                 | 3.5 m/min |
| vertical                    | 1.7 m/min |
| Voltage 50 Hz 3x            | 380 Volt  |
| Motor output                | 5.5 HP    |
| Total power required        | 7.5 HP    |
| Machine's weight about      | 2100 kg   |
| Overall dimensions machine: |           |
| Length                      | 1800 mm   |
| Width                       | 1600 mm   |
| Height                      | 1800 mm   |

