



Inventory number: 20402

Universal milling machine  
SCHAUBLIN 13



### Technical data

|   |             |
|---|-------------|
| Table length                              | 600 mm      |
| Table width                               | 210 mm      |
| Longitudinal travel (X-axis)              | 260 mm      |
| Transversal travel (y axis)               | 150 mm      |
| Vertical travel (z axis)                  | 310 mm      |
| Travel of the upper slide                 | mm          |
| Distance from vertical spindle to table   | 310 mm      |
| Distance from horizontal spindle to table | 410 mm      |
| Spindle speeds:                           |             |
| stepless                                  |             |
| from                                      | 58 rpm      |
| up to                                     | 2000 rpm    |
| Taper in spindle                          | 30 ISO      |
| Feeds steps:                              | 10          |
| Feeds stepless:                           |             |
| longitudinal from                         | 12.0 mm/min |
| up to                                     | 400 mm/min  |
| vertical from                             | 12.0 mm/min |
| up to                                     | 400 mm/min  |

Rapid traverse:

|              |           |
|--------------|-----------|
| longitudinal | 1.2 m/min |
| vertical     | 1.2 m/min |

|                  |          |
|------------------|----------|
| Voltage 50 Hz 3x | 380 Volt |
|------------------|----------|

|              |        |
|--------------|--------|
| Motor output | 2.0 HP |
|--------------|--------|

|                      |        |
|----------------------|--------|
| Total power required | 3.0 HP |
|----------------------|--------|

|                      |     |
|----------------------|-----|
| Total power required | kVA |
|----------------------|-----|

|                        |        |
|------------------------|--------|
| Machine's weight about | 700 kg |
|------------------------|--------|

Overall dimensions machine:

|        |         |
|--------|---------|
| Length | 1500 mm |
|--------|---------|

|       |         |
|-------|---------|
| Width | 1100 mm |
|-------|---------|

|        |         |
|--------|---------|
| Height | 1600 mm |
|--------|---------|

Various accessories:

|             |        |
|-------------|--------|
| Vice: width | 100 mm |
|-------------|--------|

|                                 |   |
|---------------------------------|---|
| Digital readout number of axis: | 3 |
|---------------------------------|---|

Rigide table

Quick drill and milling head









