

**SAM 023349****SCHAUBLIN Type 13**

|                     |                           |
|---------------------|---------------------------|
| <b>Group</b>        | Universal milling machine |
| <b>Manufacturer</b> | SCHAUBLIN                 |
| <b>Type</b>         | 13                        |



|                                           |            |
|-------------------------------------------|------------|
| 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     |
| Distance from vertical spindle to table   | 310 mm     |
| Distance from horizontal spindle to table | 410 mm     |
| Spindle speeds:                           |            |
| stepless                                  |            |
| from                                      | 58 t/min   |
| up to                                     | 2000 t/min |
| Taper in spindle                          | 30 ISO     |
| Feeds steps:                              | 10         |
| longitudinal from                         | 12 mm/min  |
| up to                                     | 400 mm/min |
| vertical from                             | 12 mm/min  |
| up to                                     | 400 mm/min |
| Rapid traverse:                           |            |
| longitudinal                              | 1.2 m/min  |
| transversal                               | 1.2 m/min  |
| Voltage 50 Hz 3x                          | 380 Volt   |
| Motor output                              | 2.0 CV     |
| Total power required                      | 3 CV       |
| Machine's weight about                    | 700 kg     |
| Overall dimensions machine:               |            |
| Length                                    | 1100 mm    |
| Width                                     | 1000 mm    |
| Height                                    | 1550 mm    |

**Various accessories:**

|                                 |   |
|---------------------------------|---|
| Dividing attachment             |   |
| Vice                            |   |
| Digital readout number of axis: | 3 |
| Set of toolholders              |   |
| Lamp                            |   |





