

**SAM 008534****SCHAUBLIN Type 213-P**

**Group** Universal milling machine  
**Manufacturer** SCHAUBLIN  
**Type** 213-P



|                              |             |
|------------------------------|-------------|
| Table length                 | 700 mm      |
| Table width                  | 250 mm      |
| Longitudinal travel (X-axis) | 320 mm      |
| Transversal travel (y axis)  | 220 mm      |
| Vertical travel (z axis)     | 410 mm      |
| Spindle speeds:              |             |
| stepless                     |             |
| from                         | 56 t/min    |
| up to                        | 3150 t/min  |
| Taper in spindle             | 30 ISO      |
| Feeds stepless:              |             |
| longitudinal from            | 8 mm/min    |
| up to                        | 1000 mm/min |
| transversal from             | 8 mm/min    |
| up to                        | 1000 mm/min |
| vertical from                | 8 mm/min    |
| up to                        | 1000 mm/min |
| Vertical quill travel        | 60 mm       |
| Rapid traverse:              |             |
| longitudinal                 | 2 m/min     |
| transversal                  | 2 m/min     |
| vertical                     | 2 m/min     |
| Voltage 50 Hz 3x             | 380 Volt    |
| Motor power                  | 1.8 kW      |
| Total power required         | 3 kW        |
| Machine's weight about       | 1000 kg     |
| Overall dimensions machine:  |             |
| Length                       | 1800 mm     |
| Width                        | 1200 mm     |
| Height                       | 1500 mm     |

**Various accessories:**

|                                 |            |
|---------------------------------|------------|
| Digital readout number of axis: | 3          |
| Manufacturer                    | HEIDENHAIN |
| Coolant system                  |            |
| Hydraulical tool tension        |            |
| Lamp                            |            |

