

**SAM 022837****PROTH Type PSGS-2550AH**

|                     |                 |
|---------------------|-----------------|
| <b>Group</b>        | Surface grinder |
| <b>Manufacturer</b> | PROTH           |
| <b>Type</b>         | PSGS-2550AH     |
| <b>Year</b>         | 2002            |



|                                                   |            |
|---------------------------------------------------|------------|
| Table length                                      | 500 mm     |
| Table width                                       | 250 mm     |
| Max. distance from table<br>to spindle-centreline | 500 mm     |
| Longitudinal travel (X-axis)                      | 600 mm     |
| Cross travel (z-axis)                             | 340 mm     |
| Vertical travel (Y-axis)                          | 280 mm     |
| Table speeds:                                     |            |
| stepless                                          |            |
| from                                              | 5 m/min    |
| up to                                             | 25 m/min   |
| Grinding wheel speeds fix                         | 2900 t/min |
| Diameter of grinding wheel                        | 350 mm     |
| Width of the grinding wheel                       | 25 mm      |
| Drilling cap. of grind.wheel                      | 31.75 mm   |
| Voltage 50 Hz 3x                                  | 400 Volt   |
| Grinding spindle motor                            | 2 CV       |
| Machine's weight about                            | 1350 kg    |
| Overall dimensions machine:                       |            |
| Length                                            | 1770 mm    |
| Width                                             | 1500 mm    |
| Height                                            | 1900 mm    |

**Various accessories:**

|                         |        |
|-------------------------|--------|
| Paper filtration system |        |
| Magnetic plate:         |        |
| Length                  | 500 mm |
| Width                   | 250 mm |
| Redressing device       |        |
| Lamp                    |        |

