

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

**Group** Surface grinder  
**Manufacturer** PROTH  
**Type** PSGS-2550AH  
**Year** 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  
     Width  
 Redressing device  
 Lamp

500 mm  
 250 mm

