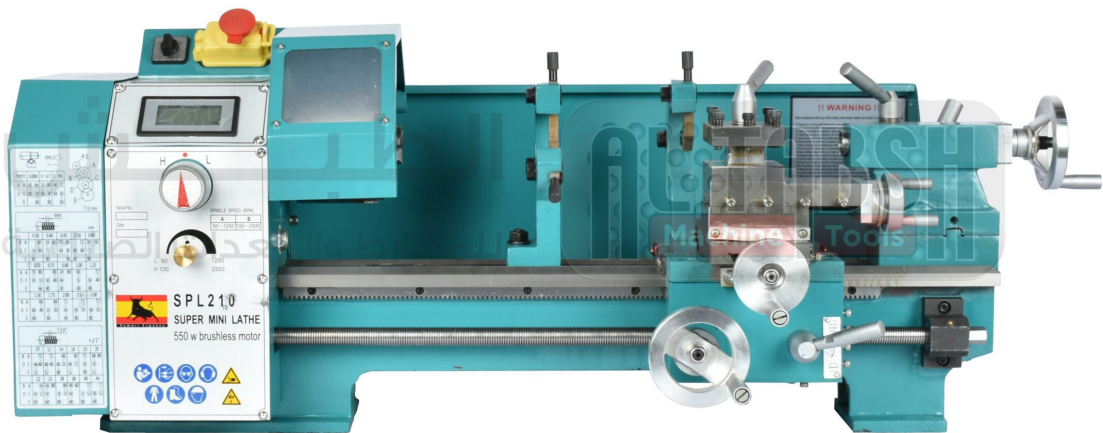


# Super Mini Lathe Machine SPL210

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# Super Mini Lathe Machine

## SPL210

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**Description** Sumori Espanza super mini-Lathe **SPL210** has all basic characteristics compared to normal larger gear head lathes, it has unique advantages, such as smaller size, lighter weight, lower noise, and so on. Its relatively simpler structure also remains in full rigid and high-strength hardened steel base construction. Furthermore, full-scale accessories are provided for each **Sumori Espanza super mini-Lathe** who still be able to carry on turning, drilling, boring, knurling, and threads processes, which also means it can be widely introduced into small metal/nonmetal workpieces machining during family metal work, technical school education or scientific facilities **Features:**

- 1. This precision super mini lathe is designed to perform various types of processing jobs.
- 2. Counter face turning, drilling, threading, and cutting jobs on materials made up of round bar materials can be performed with this machine.
- 3. This machine can be used in areas such as mini-precision parts processing, sample processing, and modeling work.
- 4. This machine is DC motor driven.
- 5. SPL210 miniature lathe spindle speed 50-2500RPM is continuously adjustable;
- 6. The feed speed can be adjusted according to the requirements of different workpieces.

### SPECIFICATIONS

|                          |        |
|--------------------------|--------|
| Model                    | SPL210 |
| Distance between centers | 400mm  |
| Swing over bed           | 210mm  |
| Swing over cross slide   | 100mm  |
| Spindle taper            | MT3    |



|                           |                 |
|---------------------------|-----------------|
| Tailstock taper           | MT2             |
| Chuck diameter            | 100mm           |
| Spindle bore              | 21mm            |
| Cross slide travel        | 75mm            |
| Tool slide travel         | 55mm            |
| Range of metric threads   | 0.5-3.0mm       |
| Range of imperial threads | 8-44TPI         |
| Spindle accuracy          | 0.01mm          |
| Spindle speed             | 50-2500         |
| Power of motor            | 600w Brushless  |
| Voltage/Frequency         | 220V/60Hz       |
| Net weight                | 70Kg            |
| Gross weight              | 75Kg            |
| Packing size              | 840× 390× 470mm |

