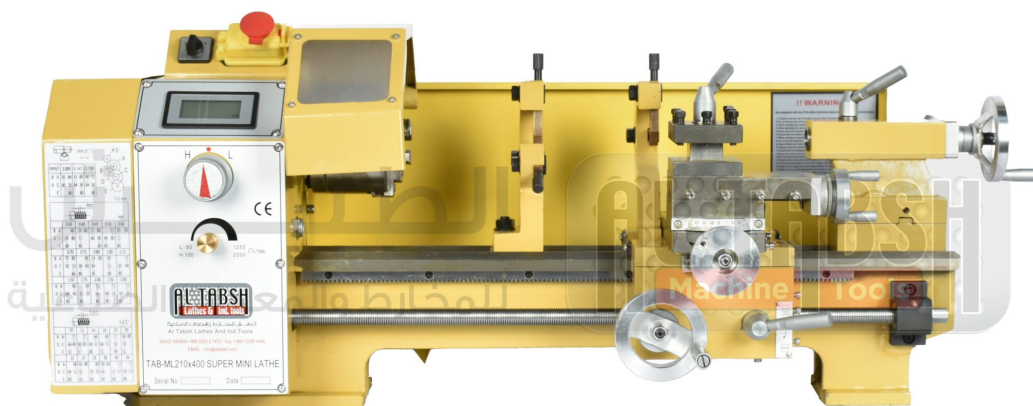


# Super Mini Lathe Machine TAB ML-210

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# Super Mini Lathe Machine

## TAB ML-210

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**Description** The TAB ML-210 mini lathe gets the job done efficiently, and affordably. This customized lathe machine from Altash has a modern, tested design, top installations, and safety regulations. Which can do most small works easily and fast. For usage in the light industry small workshops and central maintenance workshops for companies. With a 210mm swing, 400mm distance between centers, a wide range of speed feeds, and screw-cutting options, this lathe machine has an advantage over its competitors. **Features:**

1. This precision 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. TAB-ML210 miniature lathe spindle speed 50-2500RPM continuously adjustable.
6. The feed speed can be adjusted according to the requirements of different workpieces.

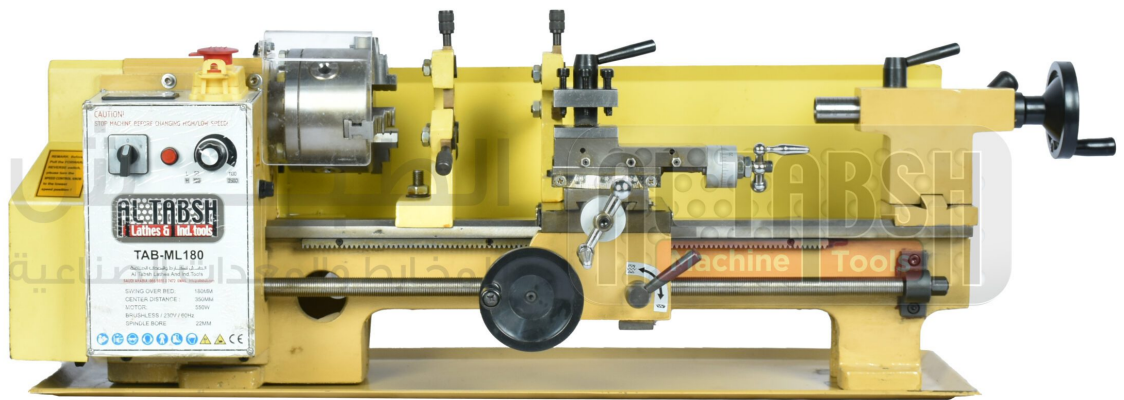
## SPECIFICATIONS

Model	TAB-ML210
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	840x 390x 470mm

header-logo

**Mini Lathe Machine  
TAB-ML180  
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# Mini Lathe Machine

## TAB-ML180

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**Description** The TAB ML-180 mini lathe gets the job done efficiently, and affordably. This customized lathe machine from Altash has a modern, tested design, top installations, and safety regulations. Which can do most small works easily and fast. For usage in the light industry small workshops and central maintenance workshops for companies. With a 180mm swing, 350mm distance between centers, a wide range of speed feeds, and screw-cutting options, this lathe machine has an advantage over its competitors. **Features:**

1. This precision 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. TAB-ML180 miniature lathe spindle speed 50-2500RPM continuously adjustable.
6. The feed speed can be adjusted according to the requirements of different workpieces.

## SPECIFICATIONS

Model	TAB-ML180
Distance between centers	350mm
Swing over bed	180mm
Swing over cross slide	100mm
Spindle taper	MT3
Tailstock taper	MT2
Chuck diameter	100mm

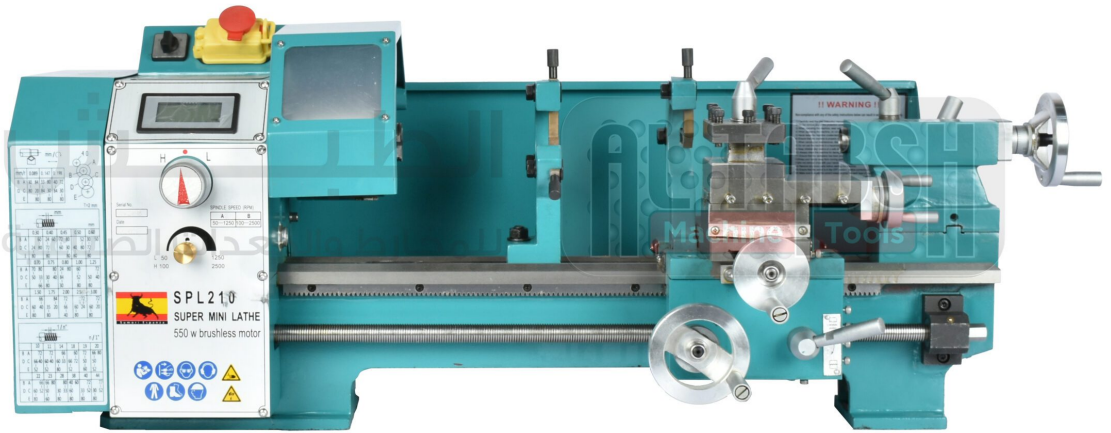
Spindle bore	21mm
Cross slide travel	65mm
Tool slide travel	35mm
Range of metric threads	0.4-2.0mm
Range of imperial threads	12-52 TPI
Spindle accuracy	0.01mm
Spindle speed	50-1100/100-2500 RPM
Power of motor	550W BRUSHLESS
Voltage / Frequency	220V/60Hz
Net weight	40Kg
Gross weight	45Kg
Packing size	800x370x420mm

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header-logo

## 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



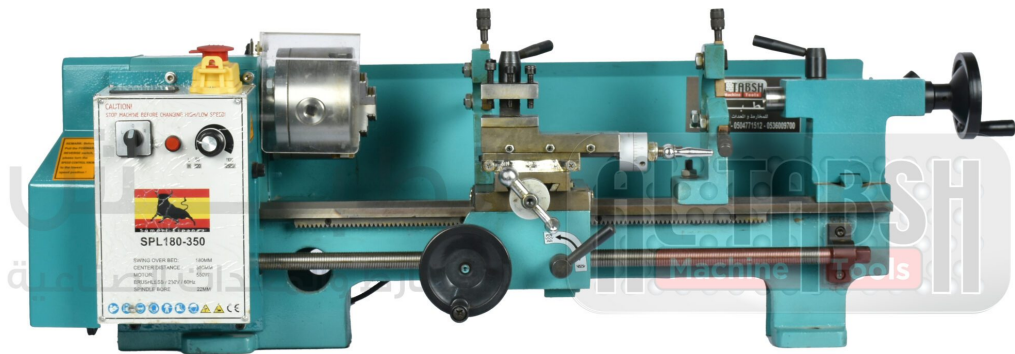
Tailstock taper	MT2
Chuck diameter	100mm
Spindle bore	21mm
Cross slide travel	75mm
Tool slide travel	55mm
Range of metric threads	0.5-3.0mm
Range of imperial threads	8-44TPI
Spindle accuracy	0.01mm
Spindle speed	50-2500
Power of motor	600w Brushless
Voltage/Frequency	220V/60Hz
Net weight	70Kg
Gross weight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

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header-logo

## Mini Lathe Machine SPL180

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# Mini Lathe Machine

## SPL180

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**Description** **Sumori Espanza mini-Lathe SPL180** has all basic characteristics compared to a normal larger gear head lathe, 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 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 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. SPL180 miniature lathe spindle speed 50-2500RPM continuously adjustable.
6. The feed speed can be adjusted according to the requirements of different workpieces.

## SPECIFICATIONS

Model	SPL180
Distance between centers	350mm
Swing over bed	180mm
Swing over cross slide	100mm
Spindle taper	MT3

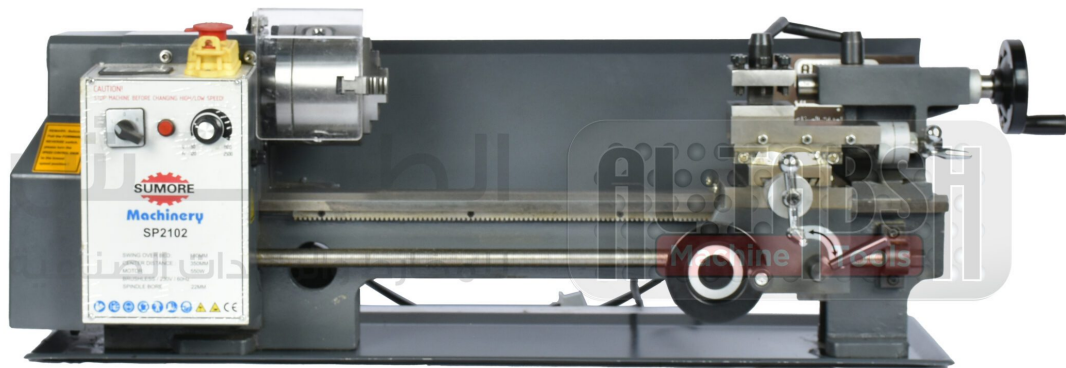
Tailstock taper	MT2
Chuck diameter	100mm
Spindle bore	21mm
Cross slide travel	65mm
Tool slide travel	35mm
Range of metric threads	0.4-2.0mm
Range of imperial threads	12-52 TPI
Spindle accuracy	0.01mm
Spindle speed	50-1100/100-2500 RPM
Power of motor	550W BRUSHLESS
Voltage / Frequency	220V/60Hz
Net weight	40Kg
Gross weight	45Kg
Packing size	800x370x420mm

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header-logo

## Mini Lathe Machine SP2102

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# Mini Lathe Machine

## SP2102

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**Description** Sumore Mini Lathe **SP2102** has all basic characteristics compared to normal larger gearhead 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 Sumore Lathe 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 research.

### Features

1. Safety Switch
2. Variable speed
3. Four-position turret post
4. Complete set of changing gear
5. High Accurate

## SPECIFICATIONS

Model	SP2102
Distance between centers	350mm
Swing over bed	180mm
Swing over cross slide	110mm
Spindle taper	MT3
Tailstock taper	MT2
Chuck diameter	100mm

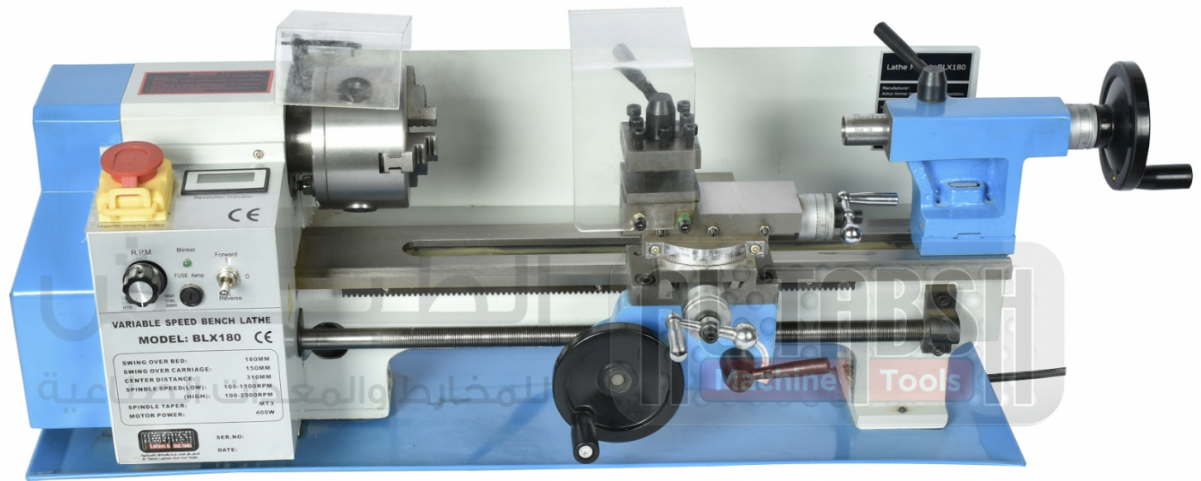
Spindle bore	20mm
Cross slide travel	65mm
Tool slide travel	35mm
Range of metric threads	0.5-2.5mm
Range of imperial threads	12-52 TPI
Spindle accuracy	0.01mm
Spindle speed	50-2500/100-2500 RPM
Power of motor	550W
Voltage / Frequency	220V/60Hz
Net weight	40Kg
Gross weight	45Kg
Packing size	810×310×320mm

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header-logo

## Mini Lathe Machine BLX180

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# Mini Lathe Machine

## BLX180

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### Description

- Metalworking mini lathe is designed to perform various types of processing work.
- The machine may be turning operations.
- The machine can be used in such fields as microfabrication precision parts, sample processing, modeling work, school workshops, and the instrument industry.
- The distance between the centers is 310mm, swing over bed is 180mm
- Induction hardening bed
- Activity doll with a handle lock.
- Manufacturers of new machines and accessories.

### Features

1. 2 spindle speed in the low range 100-1100rpm and high range 100-2500rpm
2. Powered by a 400w DC variable speed-controlled motor
3. Included a full set of change gears for metric threads cutting
4. Full metal gear hardened and ground
5. Metric calibration
6. Automatic longitudinal feed

## SPECIFICATIONS

Model	BLX180
Swing over bed	180mm
Swing carriage	110mm

Distance between centers	310mm
Spindle taper	MT3
Spindle bore	20mm
Spindle speed range (Low)	100 - 1100 rpm
Spindle speed range (High)	100 - 2500 rpm
Threading range	Metric 0.4—2.0mm
Tailstock taper	MT2
Tailstock spindle travel	40mm
DC power motor	220v/60HZ; Amps 4A; 400W
Size of machine	700x280x280mm
Approx. shipping weight	45kg
Packing size	750x300x320mm

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