



## Precision Bench Manual Lathe Machine Universal Torno Horizontal Parallel Mechanical Lathe

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: CE, ISO
- Model Number: CW61110Q
- Minimum Order Quantity: 1 Set
- Price: Negotiation
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 45 working days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 20 Set/Sets per Month



### Product Specification

- Product Name: Precision Bench Manual Lathe Machine  
Price Heavy Duty Universal Manual Lathe  
Torno Horizontal Parallel Mechanical Lathe
- Type: CW61110Q
- Swing Diameter Over Carriage: 780mm
- Swing Diameter Over Bed: 1100mm
- Max. Weight Of Workpiece: 2500kg
- Spindle Hole Diameter: 105mm
- Guide Rail Width: 600mm
- Key Words: Horizontal Lathe
- Highlight: Precision Bench Manual Lathe Machine,  
Horizontal Manual Lathe Machine



### More Images



## Product Description

### Precision Bench Manual Lathe Machine Price Heavy Duty Universal Manual Lathe Torno Horizontal Parallel Mechanical Lathe

#### Product Introduction:

##### **Product feature:**

45#steel forged spindle, High speed, high precision, strong rigidity; The spindle speed change adopts manual four-speed speed change and stepless speed regulation within the gear, which greatly reduces the probability of machine tool operation failure. Mature structure, stable performance, easy programming and simple operation.

##### **Guide rail of the bed**

The guide rail of the bed is finely ground after being quenched by the super-audio frequency, with high hardness, good rigidity and long service life. The carriage adopts the plasticization process of the guide rail surface, which has good wear resistance and high precision.

##### **High-strength grey cast iron resin sand mould integral casting.**

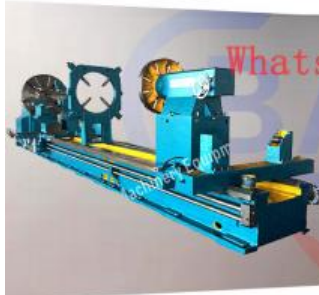
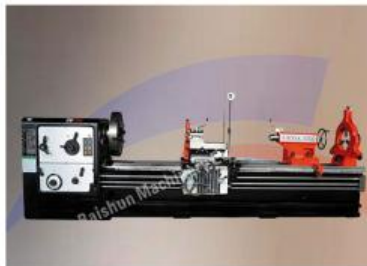
The casting is tempered twice to eliminate the internal stress of the casting itself. The whole machine is good, the machining accuracy is high, and the stability of the machine tool is guaranteed for long-term use.

##### **Spindle box**

The four-speed speed regulation of the main shaft adopts a gear box structure, especially the three-point support of the main shaft of this machine tool, which has the outstanding characteristics of high speed, high precision, strong rigidity, small thermal deformation, stable operation and low noise.

## HORIZONTAL LATHE MACHINE

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#### **CW61110Q/CW62110Q Series Lathe Machine( 2.5 tons load capacity):**

**Swing over bed:** 1100mm;

**Swing over cross slide:** 800mm;

**Processing length:** it's up to customer's requirements;

**Bed width:** 600mm;

**Load capacity:** 2.5 tons;

**Spindle bore:** 105mm [Optional 130mm];

**Main motor power:** 11kw.

## Specification:

Technical items / Model	CW6163 / CW6263	CW6180Q / CW6280Q	CW6180B / CW6280B	CW61110Q / CW62110Q	CW61125Q / CW62125Q	CW61125B	CW61160B	CW61160	CW61200	CW61250
Swing diameter over bed	630mm	800mm	800mm	1100mm	1250mm	1250mm	1600mm	1600mm	2000mm	2500mm
Swing diameter over carriage /cross slide	350mm	480mm	480mm	800mm	920mm	860mm	1200mm	1200mm	1600mm	2100mm
Swing diameter over gap/saddle	CW6163-No gap	CW6180Q-No gap	CW6180B-No gap	CW61110Q--No gap	CW61125Q--No gap	No gap				
	CW6263-800mm	CW6280Q-1000mm	CW6280B-1000mm	CW62110Q--1300mm	CW62125Q--1500mm					
Max. Length of workpiece	1500mm; 2000mm; 3000mm;4000mm; 5000mm; 6000mm; 8000mm; 10000mm; 12000mm; 14000mm; 16000mm; 18000mm; 20000mm									
Max.weight of workpiece	2 tons	2 tons	2.5 tons	2.5 tons	2.5 tons	6 tons	6 tons	16 tons	16 tons	16 tons
Spindle hole diameter	105mm	105mm	105mm	105mm	105mm	130mm	130mm	130mm	130mm	130mm
Guide rail width	550mm	550mm	600mm	600mm	600mm	755mm	755mm	1100mm	1100mm	1100mm
Main motor power	11 kw	11 kw	11 kw	11 kw	11 kw	22 kw	22 kw	22 kw	22 kw	22 kw

## Product Application (lathe machine)

The machine is mainly suitable for cutting the workpiece inside and outside round cylindrical, cone and other rotating parts, machinable various commonly used metric, inch, module and diametral pitch thread, and broaching oil groove and keyway.

This series lathe machine is suitable for internal and external turning, tapering, and other rotating faces, metric, module and inch threads, as well as drilling and pull oil slot.

This machine could machining steel, casting, nonferrous metals and etc.

The dimensional accuracy of machined workpiece could reach to IT6-IT7, and with good surface roughness.

The Machine with handle breaker, easy to operate, safe and reliable.



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