



## Cw Series Manual Heavy Duty Horizontal Lathe Machine With Swing Over Bed Diameter 1000mm

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: CE, ISO
- Model Number: CW61125B
- 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: Cw Series Manual Heavy Duty Horizontal Lathe Machine With Swing Over Bed Diameter 1000mm
- Modle: CW61125B
- Swing Diameter Over Bed: 1250mm
- Swing Diameter Over Carriage: 860mm
- Max. Weight Of Workpiece: 8000kg
- Spindle Bore(mm): 130mm
- Width Of Bed (mm): 755mm
- Key Words: Horizontal Lathe
- Highlight: **1000mm Horizontal Lathe Machine, Swing Over Bed Horizontal Lathe Machine**



### More Images



## Product Description

### CW Series Manual Heavy Duty Horizontal Lathe Machine With Swing Over Bed Diameter 1000mm

#### Product Introduction:

CW Heavy Duty Lathe Machine: Your Ultimate Solution for Turning

Our CW Heavy Duty Lathe Machine is the upgraded version of our heavy horizontal lathe. With years of production experience, advanced design methods, and cutting-edge manufacturing technology, it meets the latest national precision standards. This machine combines electrical, automatic control, hydraulic control, and modern mechanical designs to deliver precise manufacturing in various disciplines.

## HORIZONTAL LATHE MACHINE

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Our lathe features a solid cast bed structure with a well-designed internal steel board layout, ensuring high rigidity. The machine is equipped with a 250 cast iron and undergoes high-frequency quenching and guide rail mill grinding processes, resulting in a stable and precise tool with strong cutting capabilities.

The sliding box has a fast and easy-to-use structure, allowing for single-handle visualization operation. The spindle and reversing shift can be controlled hydraulically or manually, giving users flexibility in their preferred control method.

The machine tool rest is equipped with a single motor for turning cylinders, as well as the option to use the tool rest for longitudinal feed turning. It is suitable for processing large and medium-sized steel and non-ferrous metal parts, allowing for cylindrical turning, inner hole machining, face cutting, drilling, boring, and nesting.

The machine tool is powerful and rigid, with a wide spindle speed range suitable for strong or high-speed cutting. The spindle brake and shift can be controlled hydraulically, ensuring sensitive and reliable braking. The forced lubrication system with pressure oil in the headstock cabinet allows for easy speed conversion, and users have multiple speed options to choose from. The sliding box is designed with a security structure to prevent damage to the lathe from overloading.

#### **CW61125B Series Lathe Machine( 6 tons load capacity):**

**Swing over bed:** 1250mm;

**Swing over cross slide:** 860mm;

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

**Bed width:** 755mm;

**Load capacity:** 6 tons;

**Spindle bore:** 130mm;

**Main motor power:** 22kw.

#### 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



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# PRODUCTION WORKSHOP

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