

China

# Vertical Gear Shaping Machine Metal Shaper Machine B6050 High Precison

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T
- Supply Ability:





## **Product Specification**

- Name:
- Model:
- Precision:
- Automatic Grade:
- Style:
- Max.cutting Length:
- Travel Of Tool Head:
- Main Power:
- Color:
- Packing:
- Highlight:
- Metal Shaper Machine Price B6050 BC6050 High Precison Manual Small Type 500mm 110mm 3kw Green Negotiation
  - Vertical Gear Metal Shaper Machine, Metal Shaper Machine High Precison



# More Images



### Fast Feed Metal Shaper Cutter Metal Shaping Machine

#### **Description:**

Metal shaper is mainly used for planning the plane on the small and medium-size workpieces in small batch production of a single piece, forming the surface and grooves. Also could manually feeding, the workbench takes along the work pieces making the intermittent horizontal or vertical feed movement.

#### Main Machine Features:

1. Planner bench can turing angle of the table with horizontal and lift moving mechanism; For planning the inclined plane, thereby expanding the scope of use.

- 2. Planner feed system uses a cam mechanism to adjust the feed rate. It is very convenient to change the feeding rate.
- 3. Planer equipped with cutting system overload safety angencies. Once occur careless operation, external influences or cutting overload, it will shift to self-skid, and non-sestructive the machine.

4. Gap between the ran and the bed rail, the speed gear and the main sliding guide surface, will be lubricated by the pump shot oil.

5. Planner is equipped with a clutch and parking brake device. So do not need to cut off the power when changing the speed, stard the machine or braking the machine.

#### Advantage:

- 1. Optimized principle design, machine appearance, easy to operate.
- 2. Vertical, horizontal guide surface with rectangular guide, better stability.

3. The use of advanced ultra-audio quenching process, so that the machine life longer.

4. Suitable for planing various small and medium parts of the plane, T-slot and molding surface, can be used for single and batch production.

### Specification:

Specification	BC635A	BC6050	BC6063	BC6070	BC60100
Max. cutting length	350mm		630mm	700mm	1000mm
Max. horizontal travel of table	400mm	500mm	630mm	630mm	800mm
Max. distance from ram bottom to table	330mm	370mm	385mm	420mm	380mm
Max. table vertical travel	270mm	300mm	360mm	320mm	320mm
Max. vertical travel of tool carrier	110mm	110mm	120mm	125mm	160mm
Number of ram strokes per minute	32,50,80,12 5	15,24,37,51,64 , 80,102,126,15 8	14,20,28, 40,56,80	11,20,38, 52,72	8,11,16,23, 32,45,64,90
MOTOR POWER	1.5kw	4kw	3kw	4kw	7.5kw
Dimensions (LxWxH) mm	1390x860x1 455		2265x1225x14 80	2550x1400x17 60	3507x1455x176 1

### Machine Picture:





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