

Metal Letters Bending Machine Tool for 3D Channel Letters (Enhanced Version)

For metal edge bending of stainless steel, galvanized steel, acrylic and other material letters less than 10cm height

Item Code: CS-MBBT-001

**This product can
groove stainless steel,
titanium, steel sheet,
iron sheet, aluminum,
acrylic board, etc.**



Description:

- Metal Word Slotting Machine, metal strip Bender is mainly used for metal edge bending of Metal letter.
- The motor of this new version metal bender is replaced by a new enhanced one, which is more powerful and durable.
- Also, some modifications in detail are made according to the customer feedbacks.
- We believe this product will be welcome by vast number of users and popularized fast as well as make great contribution to advertising making and decoration industry.

Used for:

The metal bender is suitable for less than 10cm height metal strip, like stainless steel, aluminum, galvanized sheet, acrylic, etc. Each bit can open about 150-200 tank according to different material.

Features:

- Simple design, economical and practical, small and portable, simple and quick operation;
- Not affected by space limitation, easy to learn and master, and can make minimization, effect optimization and benefit maximization;
- It greatly saves time and energy, and with low consumption at same time;
- Adopting imported motor, durable and energy saving, and its power consumption is just one fifth of CNC groover.
- This product can groove stainless steel, titanium, steel sheet, iron sheet, aluminum, acrylic board, pvc board, etc.
- Limit screw makes it easy to adjust the depth of bit.
- Adjustable screw on balance support can facilitate to different surface of workbench.

Advantage:

- Several times faster than numerical control slotting machine, greatly saves time.
- Replaced with superior large power motor, effectively solved power shortage problem and easy burning trouble of old machine motor.

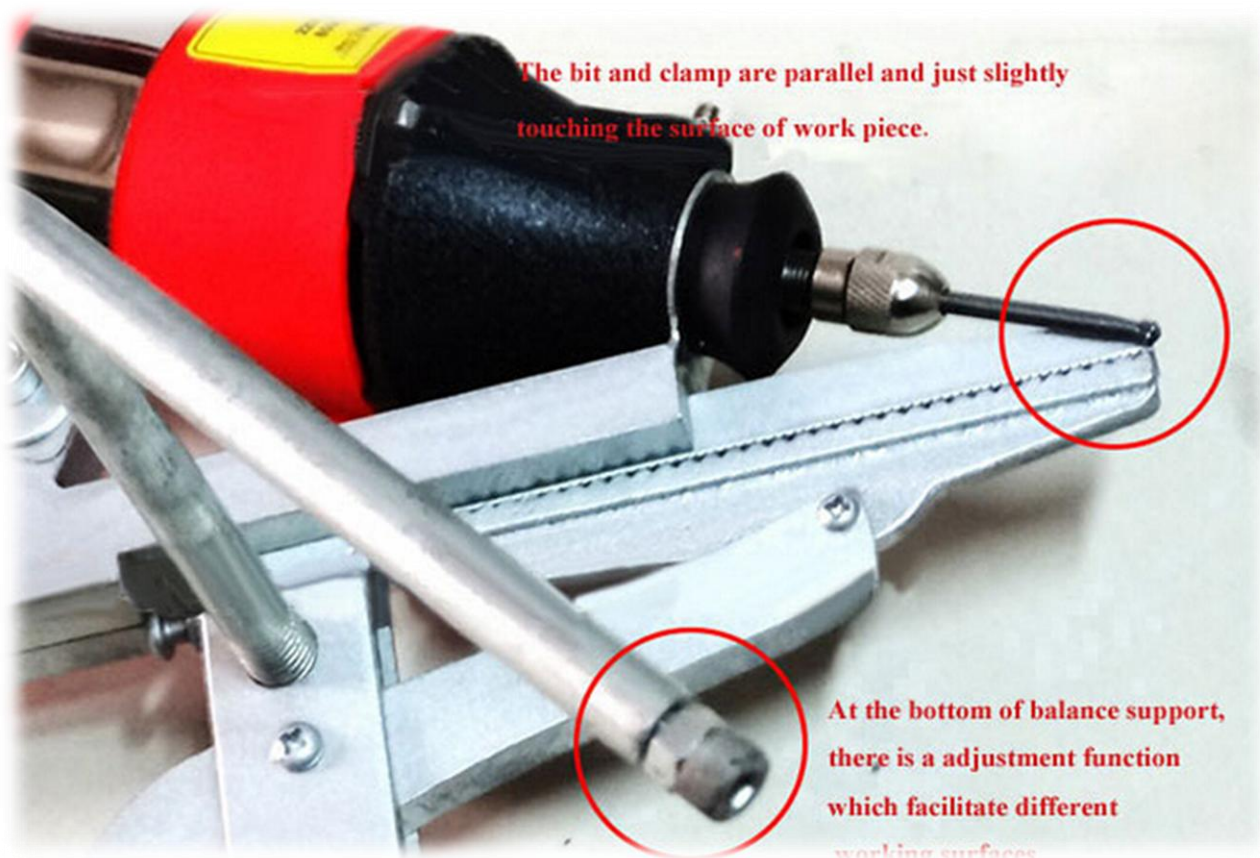
Details







Precise guideway



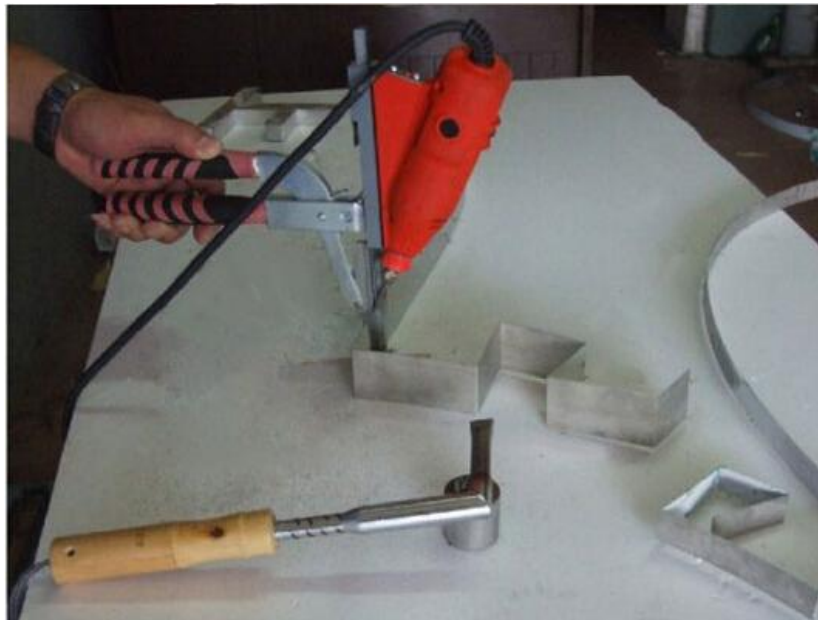
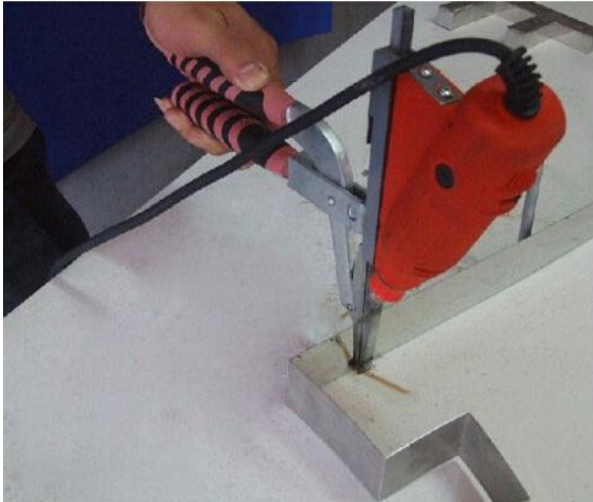
The bit and clamp are parallel and just slightly touching the surface of work piece.

At the bottom of balance support, there is an adjustment function which facilitates different working surfaces.

Usage

Steps:

1. According to requirement of plate, adjust the height of bit edge and check the depth of plate, and then tighten the collet;
2. Push spindle bar to shuttle tank;
3. Hold the plastic handle by left hand, clamp plate properly, and move it to the required slot position;
4. Hold the motor by left hand, utilize the guideway shuttling up and down to groove.



Note:

For first users, it is required to make proper adjustments according to strip thickness and material , and it may take a while to manipulate.

Application

The product is suitable for use in advertising, metal word production, acrylic word production, decoration technology and other fields.

Specifications

Model	CS-MBBT-001
Voltage	220V
Power	70W
Temperature	800 ℃±5%
Max working width	10cm
Max working thickness	advise no more than 0.8mm (details accroding to the materials)

Packing Size: 13.8" x 10.6" x 3.2"(350 x 270 x 80mm)

Gross Weight: 2.3kg

Package:

