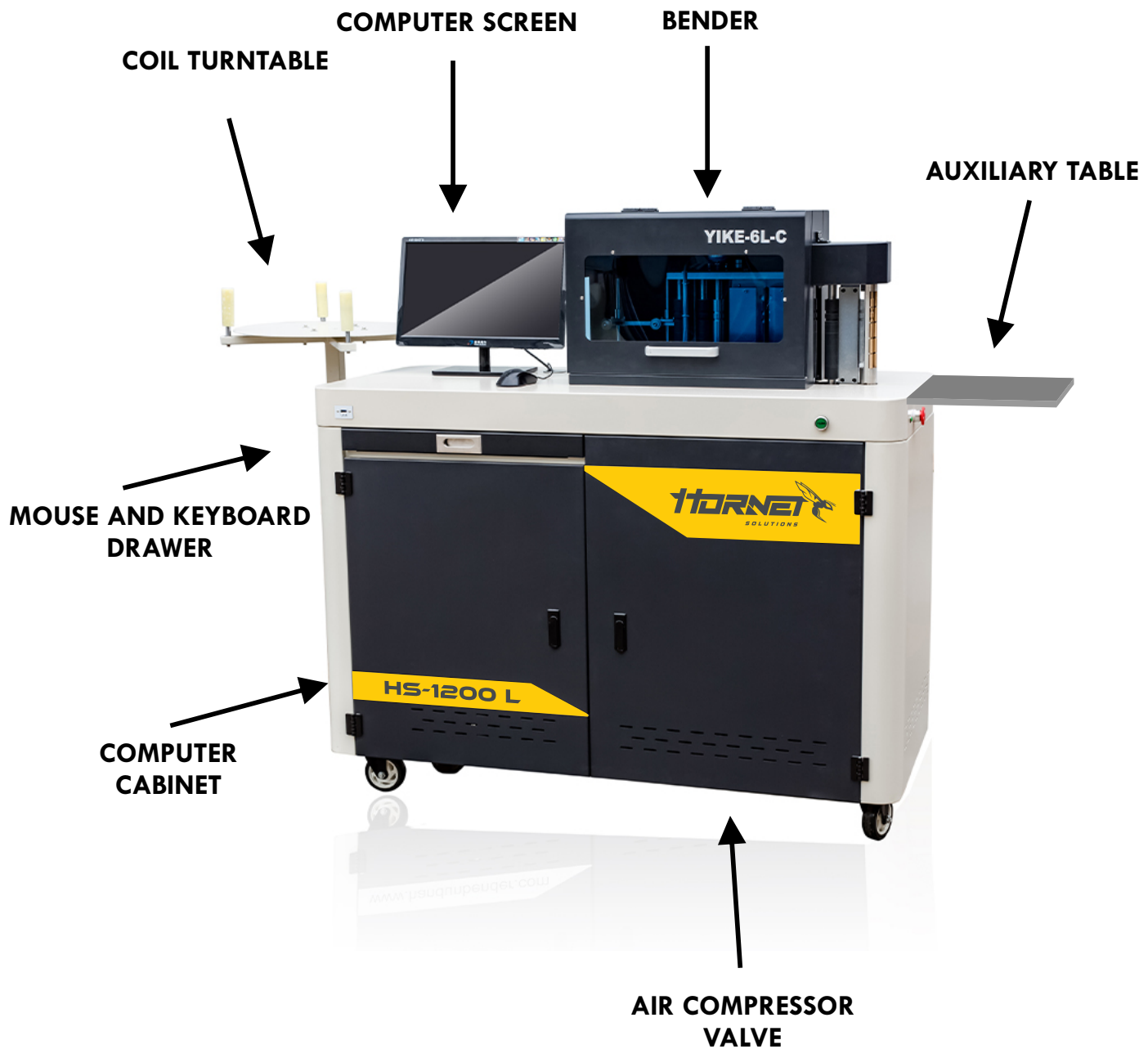


HS-1200 L SETUP INSTRUCTIONS

Congratulations on your purchase of the HS-1200-L Channel Letter Bender from Hornet Solutions! We are thrilled that you have chosen our product to enhance your signage manufacturing capabilities. This manual will guide you through the safe and effective operation of your new Channel Letter Bender, and we are confident that it will become an invaluable asset to your business.



Unpacking and Setup Instructions for the HS1200-L Channel Letter Bender

Step 1: Unpacking

Carefully remove the box crate from the pallet by loosening the standard "Hilti" self-drill screws. Keep the letter bender on the pallet until the full setup has been completed



Step 2: Inventory and Unpacking

Remove all objects from their boxes and plastic wrapping. Verify that you have the following components:

- Computer Box
- Screen
- Mouse and Keyboard
- Coil Turntable and Fastener
- Auxiliary Table
- Bender Machine



Step 3: Computer Installation

Install the computer, mouse, keyboard, and screen, and power cables using the supplied holes. Important: Ensure the USB stick is inserted into the back of the computer. Do not remove the USB stick or its components, as it holds the program license for the letter bender.

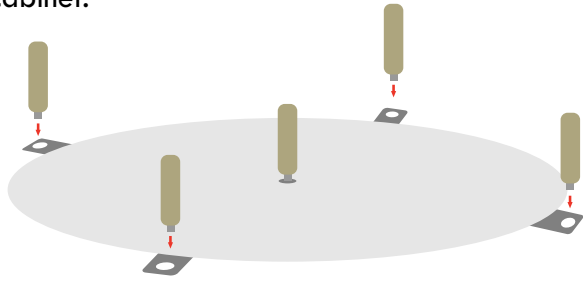


Step 4: USB Extension Installation

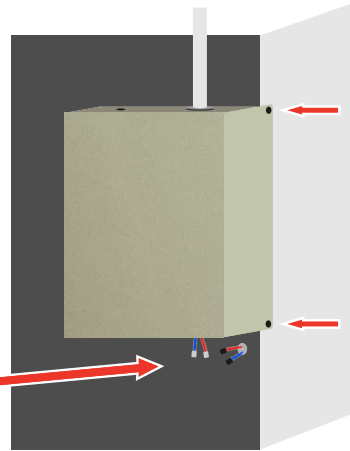
Connect the blue USB extension to the blue USB port. This is linked to your USB adaptor next to the screen.

Step 5: Turntable Installation

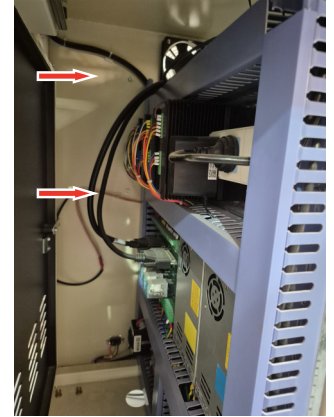
Fix the rollers to the turntable, then fix the turntable to the machine using the correct holes. Use the supplied Allen keys to loosen all Allen screws, including those inside the computer cabinet.



OUTSIDE FIXTURE OF
TURNABLE ROTATOR



ALLEN SCREWS
INSIDE COMPUTER CABINET



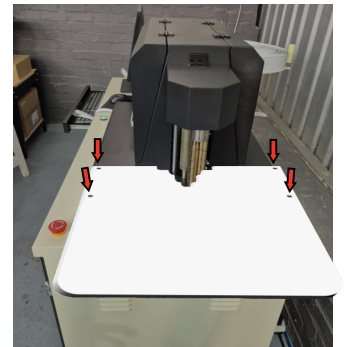
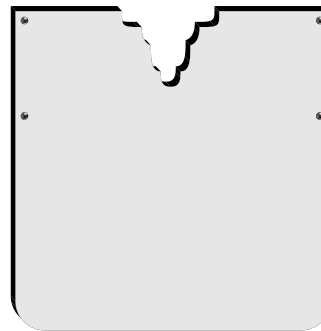
Step 6: Turntable Wire Connection

Verify that the turntable wires are connected.



Step 7: Auxiliary Table Installation

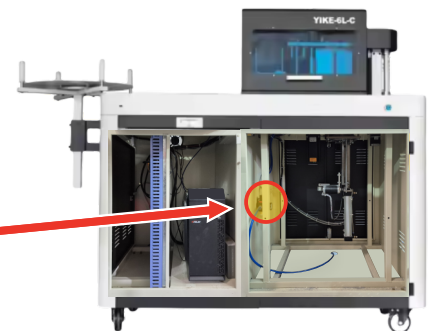
Fix the auxiliary table to the bender.



Step 8: Air Compressor Connection

Connect your air compressor to the compressor valve. Ensure you have the correct fittings, available at most hardware stores.

8mm quick connector

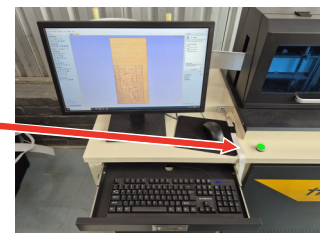


Step 9: Power-On and Testing

Turn on your channel letter bender and test its functionality.

Step 10: Final Check

Remove the pallet from the bottom of the machine. Store the crate safely in case you need to transport the machine in the future.



Preparing Your Design File

1. Open your design program (e.g., CorelDraw) and select the letter or vector you want to bend.
2. Convert the letter/vector to curves/outlines. Ensure there are no fills in the vector. **(Refer to Image 1)**
3. Export the selected letter/vector as an Adobe Illustrator file (.ai).
Choose "Adobe Illustrator Version 8" as the compatibility option.
Make sure to export only the selected item, not the entire page. **(Refer to Image 2)**

IMAGE 1

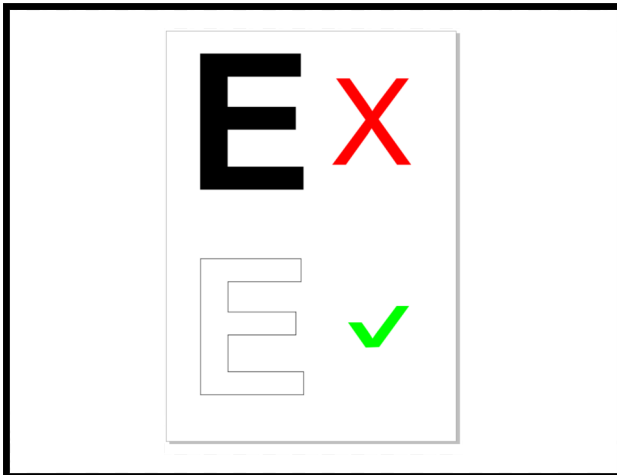
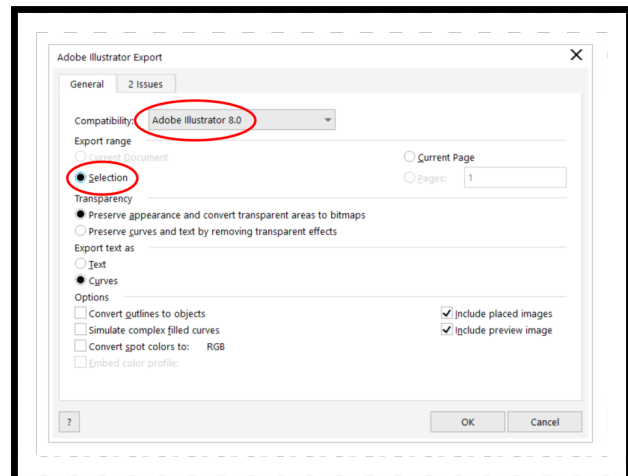


IMAGE 2



Setting Up the Channel Letter Bender

1. Turn on your Channel Letter Bender.
2. Open the YK Bender Program. Select the correct program file for the type of aluminum profile you are using. **(Refer to Image 3)**
3. Import the exported .ai file into the YK Bender Program. The design should appear as shown in **Image 4**.

IMAGE 3

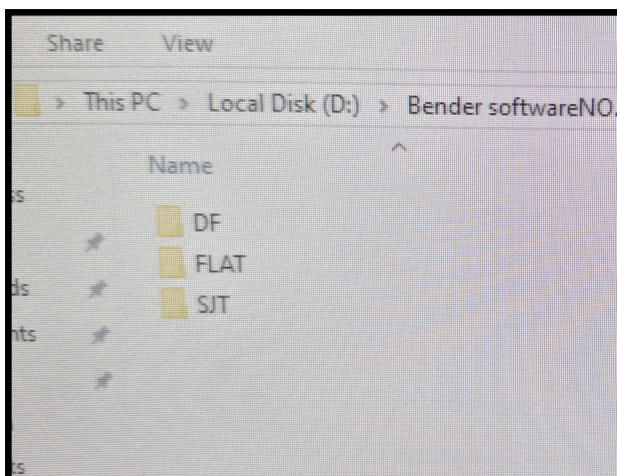
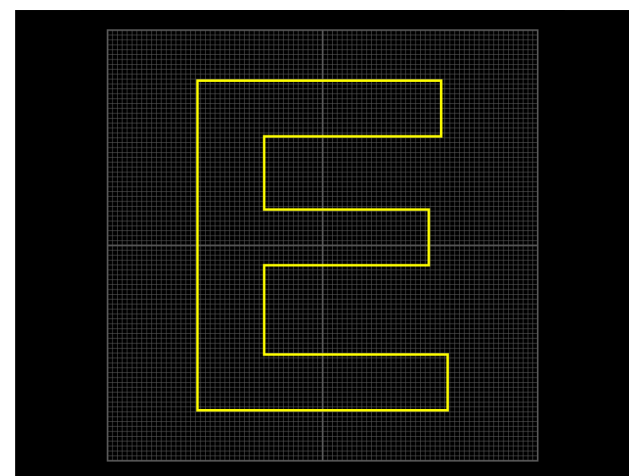


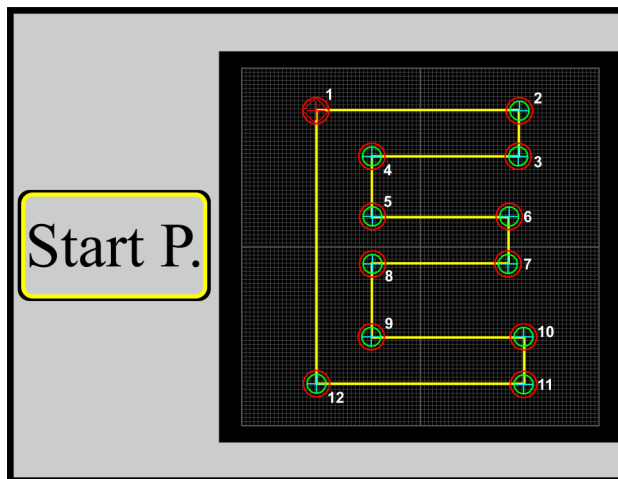
IMAGE 4



Configuring the Bend Settings

1. Select the starting point for the bend by clicking "Start P." and choosing the desired location. This will also determine the join points for the letter. (Refer to Image 5)

IMAGE 5



Running the Bend Program

1. Ensure the channel coil is properly placed into the bender. (Refer to Image 6)
2. Select "Return" and then "Run" to start the bending process. (Refer to Image 7)

IMAGE 6

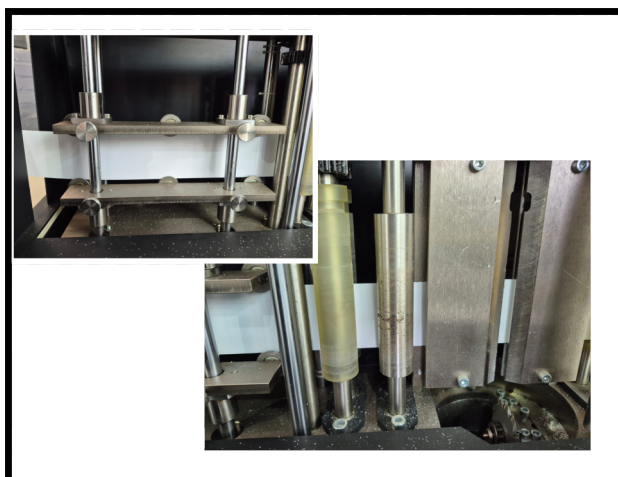
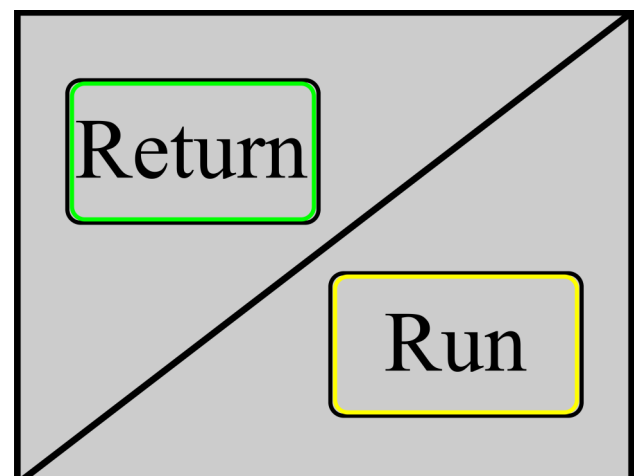


IMAGE 7



By following these steps, you should be able to successfully use your Channel Letter Bending machine to create precise and professional-looking bends.