

# Using the Fusion Passcode Feature

The passcode feature on the Fusion laser allows you to create a passcode to lock the factory set machine functions within the Config menu so they cannot be changed accidentally.

## To Establish a Passcode:

1. Go to the **Config menu** on the Fusion Keypad and **tilt the Joystick up** until you see Passcode 0000.

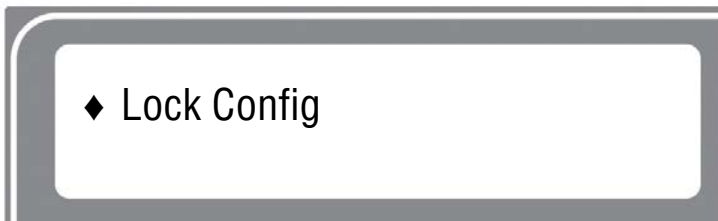


2. **Center click the Joystick** to gain access and show the cursor.
3. **Tilt the Joystick up** or down to increment or decrement the first number. **Tilt the Joystick left or right** to increment or decrement the next number. Continue the process until you have set a four-digit Passcode number.

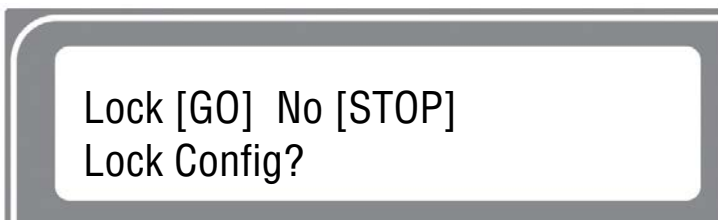


4. **Write down your Passcode and save it in a secure place!**

5. Press the **Go** key to exit and display your Passcode.
6. To finalize the lock process, **tilt the Joystick down** while still in the Config menu until you see the Lock Config menu item.



7. **Center click** the Joystick.
8. Press **GO** to lock the code or **STOP** to exit the menu.



- After locking the Passcode, access to all machine factory settings from within the Config menu will be visible, but will be locked out so they cannot be changed accidentally.
- Machine functions such as **Restore XY Home**, **Quick Table Home**, etc will not be locked out and can still be used from the Config menu.

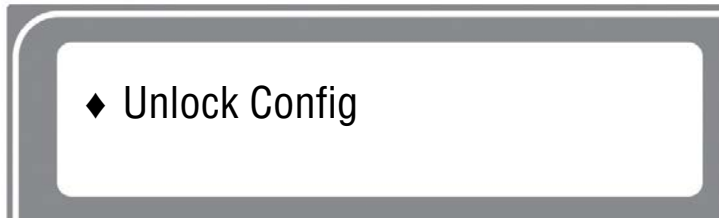
## Verify the Config Menu Has Been Locked

To verify that your Passcode has been locked, tilt the Joystick Up until the menu reads:



## Disable Your Passcode

1. Go to the **Config Menu** on the Fusion Keypad.
2. Tilt the Joystick Up to the **Unlock Config** menu item.



3. **Center click the Joystick** to gain access and display the cursor.
4. **Tilt the Joystick** Up, Down, Left and Right to enter your Passcode.
5. Press the **GO** key. Your Passcode will now be displayed, but it has been unlocked.
  - Your Fusion is unlocked any time you can read the four-digit Passcode.
  - Your Fusion is locked any time the Passcode reads XXXX.