



USB Joystick Limiter

Part # MF-JSLMT



The USB Joystick Controller has the circuitry to be able to move the table in 8 directions.

If you are using the USB Joystick for manual machining in an X or Y only direction and you accidentally let the joystick drift into one of the diagonal positions you could damage your part, tooling, or possibly cause injury.

MillFast Products has decided that the risk above was too high and have decided to installed a removable guide plate on the back of the joystick during manufacturing that will only allow the movement in X-, X+, Y-, and Y+ direction.

If you wish to restore the diagonal movements of the Joystick you can follow the directions below.

Plate Removal Instructions

1. Unplug the USB plug of the Joystick controller from your controller/computer.
2. Remove the four screws from the rear plate and remove the rear cover.
3. Remove the two small screws from the outer ring of the guide plate (picture).
4. Remove the guide plate and set aside for future reinstallation if needed.
5. Replace the rear cover and reinstall the four screws.
6. Plug the USB plug of the Joystick controller back into your controller/computer.



Warning!!!

Any machine tool is potentially dangerous. The automation inherent in a CNC machine presents added risk not present in a manual mill.

Safe operation of the machine depends on its proper use and the precautions taken by the operator.

Read and understand your mills manual prior to its use. Only trained personnel with a clear and thorough understanding of its operation and safety requirements should operate any mill.

Millfast Products accepts no responsibility for machine performance or any damage or injury caused by its use. It is your responsibility to ensure you understand the implications of what you are doing and comply with any legislation and codes of practice applicable to your city, state or nation.

If you have any issues or questions feel free to send us an email at info@millfastproducts.com

