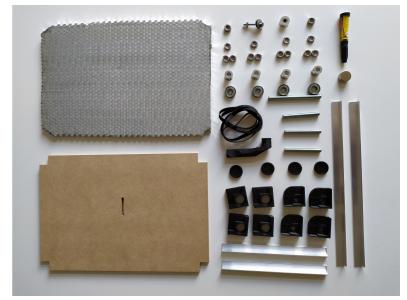


Instructions the xsrobotics adjustable table z-axis

Thank you for ordering the adjustable honeycomb table. On the following pages you will see how to assemble the kit and what you should pay attention to. Begin by making sure all parts have arrived in the package.



1. First you place the ball bearings between the nuts. Make them tight with a wrench.

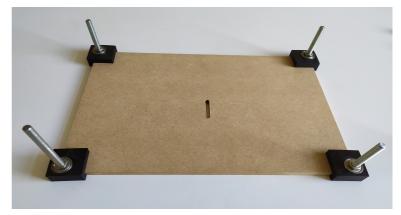




2. Push fit the bearing into the plastic part, you with need a hammer e.g a little bit of force. Glue all 4 corners on the wooden plate, make sure that you use plenty of glue on all surfaces.







4. Glue the magnet into the holder and fix them onto the backside of the table

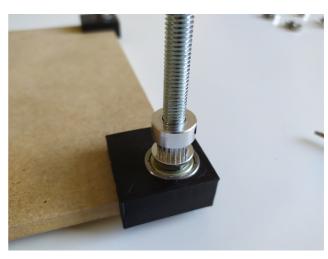




5. Insert the belt tensioner screw in the slot.



6. Insert the pulleys and fasten them to the threaded rods with an allen key.



7. Push fit the M8 nuts into the plastic parts.

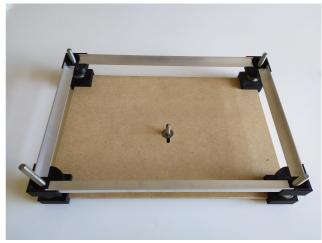


8. Screw the corner pieces into the treaded rods.





9. Glue the aluminum angels to the plastic parts. Make sure you use glue on all surfaces. Some patience will be needed until the adhesive is really firm (before applying the glue roughen the contact surfaces of the aluminum with sandpaper).



10. Tighten two M8 nuts at the top of the longer threaded rod to move the platform easily with the lever.



11. Run the belt around the table an tighten it with the belt tensioner (putting the table on the side and having a second person makes it easier)



12. Finally insert the honeycomb mesh. You are ready to go.



Have fun with your laser cutter.

If you have any questions or suggestions, please contact: mail@xs-robotics.de

By the way: We also have an Air Assist Kit on offer. However, soldering skills are required for this. Please contact us if you have any questions.

More upgrades and products from xsrobotics are on our website (www.xs-robotics.de)