Fabrikisto Stitching Frame Stands

Clamp



Description

The Fabrikisto Custom Clamp is designed to be robust, reliable, and easy to use. The clamp jaws and slider dowels are Maple. The Adjuster and Knob are 3D printed PETG – a variation on pop-bottle plastic.

Please note: To fasten the clamp, turn the actuator Clockwise as seen from the top.

If there is any jamming, ensure that the guide pins are aligned to the upper jaw.

The mounting bolt is a standard 1/4" x 20 TPI steel rod. When attaching the fastening knob, please ensure that alignment is good to prevent cross-threading. If the knob is not going onto the bolt smoothly, back it off and try again. **Do not cross-thread!**

This clamp may be used with any existing stitching stand (or anything else!) that has a 1/4" hole and a maximum post thickness of 25 mm (1") and minimum of 6 mm (1/4").

Assembly and Usage

The Fabrikisto Custom Clamp should not ever require service. If it does, please contact Fabrikisto at contact@stitchingstands.com

Possible issues

- The clamp jaws may misalign and jam on the guide rods. Ensure that the jaws are parallel. If the problem persists, a light coating of wax may be applied to the posts.
- The actuator may have a "ratcheting" feel as it is turned. This is normal, and assists in locking in desired positions.
- The fastening knob may feel tight the first few times it is fastened. It will loosen up with usage.
- If the fastening knob is over-torqued, the plastic threads may strip out. It should not be necessary to apply so much force, and should not happen in normal usage. If it does, please contact me for replacements at no charge.

If you have any problems or suggestions, please contact Fabrikisto at contact@stitchingstands.com

Thank you!

