

Automatic Webbing Cutter



loidolt

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Summary

This machine is designed to automatically measure, mark key locations, and then cut webbing or cord for production...

[Hobby & Makers](#) > [Tools](#)

Tags: [fabric](#) [textile](#) [cutter](#) [marker](#) [machine](#) [automatic](#)
[nylon](#) [straps](#) [webbing](#) [textiles](#)

This machine is designed to automatically measure, mark key locations, and then cut webbing or cord for production purposes.

These files are provided as is, the model was assembled and tested to be working properly, and the firmware was tested separately, but unfortunately the project was never completely finished with the two parts combined.

Providing this design in the hope that it can help someone else with a future project. If you have any questions I will do my best to provide any help I can.

Category: Machine Tools

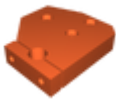
Model files



markergantry.stl



rollerrodclamp.stl



cutterrodmounttopr.stl



roller.stl



psumount.stl



pcbmount.stl



dashboard.stl



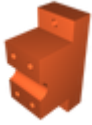
rollercore.stl



cutterclampleft.stl



servogear.stl



rollerrodmount.stl



encodergear.stl



cutterrodmounttop.stl



cutterrodmountbottom.stl



cutterrackleft.stl



markerservoright.stl



cutterrackright.stl



cutterservomount.stl



markerservoleft.stl



encodermount.stl



sharpieholder.stl



rollerspacer.stl



exhaustfanmount.stl



motormount.stl



drivegear.stl



cutterclampright.stl

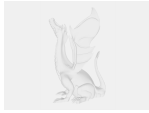


cutterrodclampbottom.stl



webbingcutter.skp

Other files



webbingcutterfirmware.ino

[Find source .stl files on Thingiverse.com](#)

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