

RatRig Toolhead 1.0 for V-Core 3.0/3.1 with beacon

F Ferdinand

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Summary

Beacon3D version of RatRig's Toolhead 1.0 for V-Core 3.0 and 3.1

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Unfortunately RatRig's Toolhead 1.0 for V-Core 3.0 and 3.1 is only available with inductive probe mount, not with a beacon version. So I've created one myself using the release version step-files. I've not yet installed and run it myself, so no guarantees it will actually work yet, but let's be honest... what guarantees do you expect even if I did test it myself? ;) I did do a test-fit though, so I'm confident enough to upload this version so the rest of the community can have access to it. I've only uploaded the modified parts so you will have to add the rest from the RatRig repository.

The placing of the probe is exactly the same as for the V-Core 4.0 version so settings should be the same as well. Once I've found the time to install this on my own V-Core I will update with foto's and settings.

NOTE: this model is designed and test-fitted for the Beacon3D revH low profile! Other revisions and version might not fit 'out of the

box' and will probably need some modifications to the printed parts and/or probe (ie soldering wires directly instead of using the connector).

This remix is based on

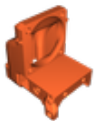


RatRig-PrintedParts/Toolheads/Rat Rig V-Core 3.1 at main · Rat-Rig/RatRig-PrintedParts

Model files



rr_toolhead_vc3_beacon_front-v1.stl



rr_toolhead_vc3_beacon_back-v1.stl



rr_toolhead_vc3_beacon_duct-v1.stl

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