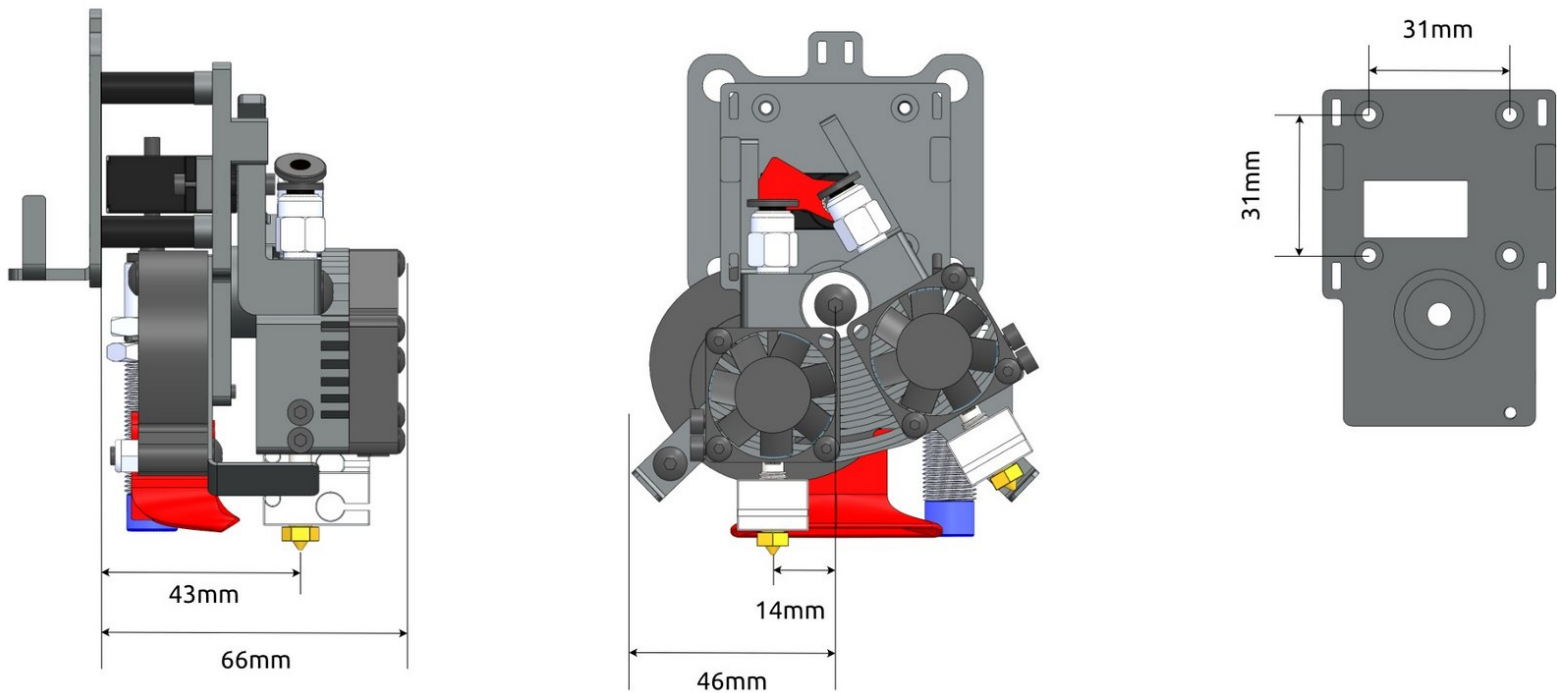


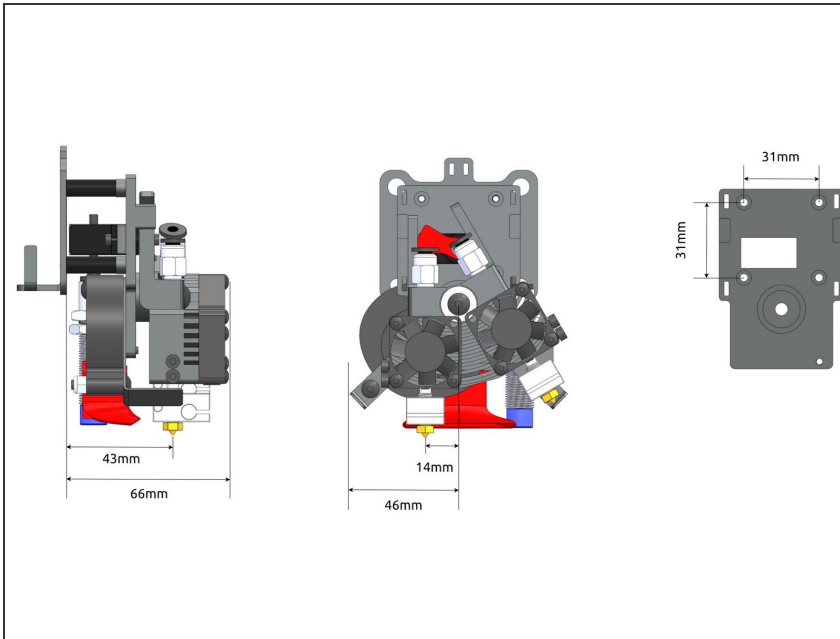
Makertech

Stage 01: Preparing Your Printer

Written By: Makertech



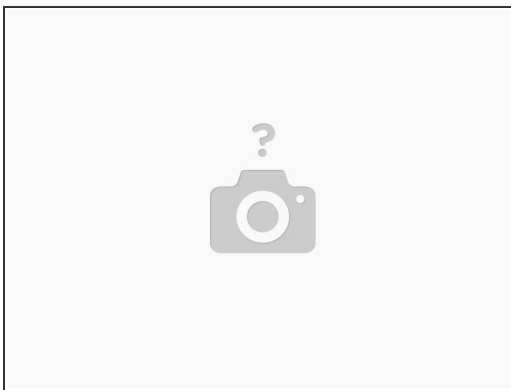
Step 1 — Dual Switching Hotend - 3D Model




- Before installing the Switching Hotend you may find it useful to have a CAD model of it. You can find a STEP file of the DSH from the link below:

 [DSHv2 GitHub](#)

Step 2 — Extruders



 The kit does not come with extruders. The hotend is Bowden type so you will need your own Bowden style extruders.

Step 3 — DSH Mounting



- The DSH fixes onto your gantry by 4x M3 bolts spaced 31mm apart from each other. This is the same hole spacing found on NEMA 17 motors.
- If your printer's gantry is a piece of 2020 aluminium extrusion you may be able to use the Proforge 2S tool carriage, available for separate purchase [here](#).