



Nozzle Jams

How to unclog the nozzle on the Ultimakers 2+ and 3

Written By: Rebecca Marie Hirshon

Introduction

This guide demonstrates the steps to handle nozzle jams on the Ultimaker 2+ or 3.

Step 1 — Check Tube



- Look for kinks or tangles

Step 2 — Heat Up Print Core



- In the Ultimaker menu on the printer
 - Select "Material"
 - Select "Move"

Step 3 — Push Filament Through



- Once the printer has heated up, rotate the button to push the material through
 - You can push on the material if you need extra force

Step 4 — Clean Nozzle



- If the previous steps didn't work
 - Unload the filament
 - Remove the nozzle and clean separately
 - Return nozzle after it has been cleaned

Step 5 — Atomic Cleaning Method



- [Please refer to this link for instructions](#)