Load/Unload Filament

JellyBox HowTo: Load and Unload Filament



Load Filament

- 1. Heat up the nozzle to at least the glass transition temperature of the filament you're using (for PLA, do 210C).
 - a. Select Nozzle temp > 210C on the LCD controller
- 2. Release the filament feeder by pressing on the top of the green feeder arm (there's a little circle there)
- 3. Cut the filament at a 45 degree angle with the supplied snips
- 4. Load the filament by hand into the extruder. Push it all the way into the hot end until you can see the filament being extruded.
- 5. Secure the feeder. Press on the top of the feeder arm again and secure the latch on the bottom.
- 6. Done!

Unload Filament

- 1. Heat up the nozzle to at least the glass transition temperature of the filament you're using (for PLA, do 210C).
 - a. Select Nozzle temp > 210C on the LCD controller
- 2. Release the filament feeder by pressing on the top of the green feeder arm (there's a little circle there)
- 3. Pull the filament out with your hand.
- 4. Visually inspect the drive gear to see if any stray filament got caught up in there and clean as needed.
- 5. Done!